

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**Amendment No. 3 to  
Form F-1  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933**

**Merus B.V.\***  
(Exact Name of Registrant as Specified in its Charter)

Not Applicable  
(Translation of Registrant's Name into English)

**The Netherlands**  
(State or other Jurisdiction of  
Incorporation or Organization)

2834  
(Primary Standard Industrial Classification Code Number)  
**Padualaan 8 (postvak 133)**  
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**Not Applicable**  
(I.R.S. Employer Identification  
Number)

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

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**Approximate date of commencement of proposed sale to the public:** As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

**CALCULATION OF REGISTRATION FEE**

Title of each Class of Securities to be Registered	Proposed Maximum Aggregate Offering Price(1)(2)	Amount of Registration Fee(3)
Common shares, nominal value €0.09 per share	\$79,733,328	\$8,029

(1) Estimated solely for the purpose of computing the amount of the registration fee pursuant to Rule 457(o) of the Securities Act of 1933, as amended.

(2) Includes the aggregate offering price of additional common shares that may be acquired by the underwriters.

(3) Of this amount, \$6,042 was previously paid.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

\* We intend to convert the legal form of our company under Dutch law from a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) to a public company with limited liability (*naamloze vennootschap*) and to change our name from Merus B.V. to Merus N.V. prior to the closing of this offering.

The information in this preliminary prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state or jurisdiction where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED MAY 9, 2016

PRELIMINARY PROSPECTUS

# Merus

4,333,333 Shares

## Merus B.V.

Common Shares

\$ \_\_\_\_\_ per share

This is the initial public offering of our common shares. We are selling 4,333,333 of our common shares in this offering. We currently expect the initial public offering price to be between \$14.00 and \$16.00 per share.

We have granted the underwriters an option to purchase up to 650,000 additional common shares to cover over-allotments.

We have applied to list our common shares on The NASDAQ Global Market under the symbol "MRUS."

**Investing in our common shares involves risks. See "[Risk Factors](#)" beginning on page 13.**

We are an "emerging growth company" under applicable Securities and Exchange Commission rules and will be eligible for reduced public company disclosure requirements. See "Summary—Implications of Being an Emerging Growth Company and a Foreign Private Issuer."

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed on the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.**

	Per Share	Total
Public Offering Price	\$	\$
Underwriting Discount(1)	\$	\$
Proceeds to Merus (before expenses)	\$	\$

(1) We refer you to "Underwriting" beginning on page 165 for additional information regarding underwriting compensation.

Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing up to an aggregate of \$32.5 million in common shares in this offering at the initial public offering price per share. However, because indications of interest are not binding agreements or commitments to purchase, the underwriters may determine to sell more, less or no shares in this offering to any of these investors, or any of these investors may determine to purchase more, less or no shares in this offering. The underwriters will receive the same underwriting discount on any shares purchased by these investors as they will on any other shares sold to the public in this offering.

The underwriters expect to deliver the shares to purchasers on or about \_\_\_\_\_, 2016 through the book-entry facilities of The Depository Trust Company.

**Citigroup**

**Jefferies**

**Guggenheim Securities**

**Wedbush PacGrow**

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We are responsible for the information contained in this prospectus. We have not authorized anyone to provide you with different information, and we take no responsibility for any other information others may give you. We are not, and the underwriters are not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained in this prospectus is accurate as of any date other than the date on the front cover of this prospectus.

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**For investors outside the United States:** Neither we nor the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction, other than the United States, where action for that purpose is required. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of our common shares and the distribution of this prospectus outside the United States.

We are incorporated in the Netherlands, and a majority of our outstanding securities are owned by non-U.S. residents. Under the rules of the United States Securities and Exchange Commission, or the SEC, we are currently eligible for treatment as a "foreign private issuer." As a foreign private issuer, we will not be required to file periodic reports and financial statements with the SEC as frequently or as promptly as domestic registrants whose securities are registered under the Securities Exchange Act of 1934, as amended, or the Exchange Act.

## ABOUT THIS PROSPECTUS

Prior to the closing of this offering, we intend to convert Merus B.V. into Merus N.V. Unless otherwise indicated or the context otherwise requires, all references in this prospectus to the terms “Merus,” the “Company,” “we,” “us” and “our” in this prospectus refer to (i) Merus B.V. prior to the conversion of Merus B.V. into Merus N.V. and (ii) Merus N.V. after giving effect to the conversion of Merus B.V. into Merus N.V., and such conversion is expected to occur prior to the closing of this offering.

## PRESENTATION OF FINANCIAL INFORMATION

We report under International Financial Reporting Standards, or IFRS, as issued by the International Accounting Standards Board, or the IASB. None of the financial statements were prepared in accordance with generally accepted accounting principles in the United States. We present our financial statements in euros and in accordance with IFRS. We have made rounding adjustments to some of the figures included in this prospectus. Accordingly, numerical figures shown as totals in some tables may not be an arithmetic aggregation of the figures that preceded them. All references in this prospectus to “\$,” “US\$,” “U.S.,” “U.S. dollars,” “dollars” and “USD” mean U.S. dollars and all references to “€” and “euros,” mean euros, unless otherwise noted.

## CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains statements that constitute forward-looking statements. Many of the forward-looking statements contained in this prospectus can be identified by the use of forward-looking words such as “anticipate,” “believe,” “could,” “expect,” “should,” “plan,” “intend,” “estimate” and “potential,” among others.

Forward-looking statements appear in a number of places in this prospectus and include, but are not limited to, statements regarding our intent, belief or current expectations. Forward-looking statements are based on our management’s beliefs and assumptions and on information currently available to our management. Such statements are subject to risks and uncertainties, and actual results may differ materially from those expressed or implied in the forward-looking statements due to various important factors, including, but not limited to, those identified under the section titled “Risk Factors” in this prospectus. Forward-looking statements include, but are not limited to, statements about:

- our operations as a clinical-stage company with limited operating history and a history of operating losses;
- the initiation, timing, progress and results of clinical trials of our bispecific antibody candidates, including statements regarding when results of such trials will be made public;
- our plans to pursue research and development of our lead bispecific antibody candidate, MCLA-128, for the treatment of patients with various solid tumors;
- our plans to pursue research and development of our second bispecific antibody candidate, MCLA-117, for the treatment of patients with acute myeloid leukemia, or AML;
- the potential advantages of MCLA-128 for the treatment of patients with various solid tumors;
- the potential advantages of MCLA-117 for the treatment of patients with AML;
- the timing or likelihood of regulatory filings and approvals for any of our bispecific antibody candidates;
- our ability to establish sales, marketing and distribution capabilities for any of our bispecific antibody candidates for which we may obtain regulatory approval;
- our ability to establish and maintain manufacturing arrangements for our bispecific antibody candidates;
- the scope of protection we are able to establish and maintain for intellectual property rights covering our bispecific antibody candidates and related technology;
- our ability to defend against any claims by third parties that we are infringing upon their intellectual property rights;

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- our expectations regarding the use of proceeds from this offering;
- our estimates regarding expenses, future revenues, capital requirements and our needs for additional financing;
- the rate and degree of market acceptance of our bispecific antibody candidates;
- the impact of government laws and regulations on our business;
- our competitive position; and
- other risk factors discussed under “Risk Factors.”

Forward-looking statements speak only as of the date they are made, and we do not undertake any obligation to update them in light of new information or future developments or to release publicly any revisions to these statements in order to reflect later events or circumstances or to reflect the occurrence of unanticipated events.

## SUMMARY

*This summary highlights information contained elsewhere in this prospectus. This summary may not contain all the information that may be important to you, and we urge you to read this entire prospectus carefully, including the “Risk Factors,” “Business” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” sections and our audited financial statements, including the notes thereto, included in this prospectus, before deciding to invest in our common shares.*

### Overview

We are a clinical-stage immuno-oncology company developing innovative bispecific antibody therapeutics. Our pipeline of full-length human bispecific antibody candidates, which we refer to as Biclonics, are generated from our technology platform. By binding to two different antigens, or targets, Biclonics can be designed to simultaneously block receptors that drive tumor cell growth and survival and to mobilize the patient’s immune response by activating various killer cells to eradicate tumors. In our pre-clinical studies, our bispecific antibody candidates were effective in killing tumor cells, a result that we believe supports their potential efficacy in the treatment of cancer. In February 2015, we commenced a Phase 1/2 clinical trial of our lead bispecific antibody candidate, MCLA-128, for the treatment of HER2-expressing solid tumors, and we expect to report top-line results from this trial in the second half of 2017. In May 2016, we commenced a Phase 1/2 clinical trial of our second bispecific antibody candidate, MCLA-117, for the treatment of acute myeloid leukemia, or AML. We are also developing MCLA-158, a bispecific antibody candidate that is designed to bind to cancer stem cells expressing leucine-rich repeat-containing G protein-coupled receptor 5, or Lgr5, and epidermal growth factor receptors, or EGFR, for the potential treatment of colorectal cancer, and plan to submit an Investigational New Drug, or IND, application to the U.S. Food and Drug Administration, or FDA, by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. Additionally, we have several other bispecific antibody candidates in pre-clinical development that bind to combinations of immunomodulatory molecules, including programmed death receptor-1, or PD-1, and programmed death-ligand 1, or PD-L1, both of which we believe play a significant role in treating cancer.

Our Biclonics technology platform enables rapid functional screening of large collections of Biclonics which allows us to identify lead candidates with multiple mechanisms of action. The Biclonics format retains the Immunoglobulin G, or IgG, format of conventional monoclonal antibodies, or mAbs, and is designed to preserve the format’s key features, including stability, long half-life and low immunogenicity, when developing our bispecific antibody candidates. We leverage industry-standard manufacturing processes and infrastructure to efficiently produce Biclonics.

Our lead bispecific antibody candidate, MCLA-128, is currently in a Phase 1/2 clinical trial in Europe for the treatment of various solid tumors, including breast, colorectal and ovarian cancers. We believe MCLA-128 has the potential to be a more effective treatment of HER2-expressing solid tumors than existing therapies due to its ability to inhibit cellular growth factor receptors on tumor cells and simultaneously involve immune system cells to attack tumor cells. MCLA-128 is designed to bind to and block growth factor receptors known as HER2 and HER3, as well as recruit immune killer cells, such as natural killer, or NK, cells and macrophages. In our pre-clinical studies, MCLA-128 was more effective in inhibiting heregulin-driven tumor growth than HER2 or HER3 mAbs, as well as their combinations and a combination of currently approved HER2 mAbs. The production of heregulin, which is the binding molecule, or ligand, for HER3, has been widely shown to cause cancer cells to grow and become resistant to treatment with HER2-targeted therapies. Our Phase 1/2 clinical trial of MCLA-128 will assess its safety, tolerability and anti-tumor activity. In the dose escalation phase of the trial, we observed an objective positive effect in 12 out of the 27 patients, or 44%, treated and evaluable for efficacy. In 11 of those 12 patients, the disease had not progressed at the completion of the first two cycles of treatment, a condition defined as stable disease. In one patient, we observed significant reductions in tumor size and disappearance of some metastatic lesions with no new tumors appearing through the beginning of the

thirteenth cycle of treatment, a condition defined as a partial response. This partial response has been confirmed at later evaluation dates and this patient continues to receive MCLA-128 after more than 10 months in the trial. The disease progressed in the remaining patients evaluable for a response. Three of the 11 patients initially assessed with stable disease continued without progression of the disease beyond the fourth cycle of their treatment. In the remaining eight patients initially assessed with stable disease, the disease progressed at a later evaluation date. We expect to report top-line results from the Phase 1/2 trial in the second half of 2017.

Our second bispecific antibody candidate, MCLA-117, is currently in a Phase 1/2 clinical trial in Europe for the treatment of AML. AML generally has a poor prognosis and limited progress has been made in disease outcomes despite a growing AML patient population. Clinical and pre-clinical studies suggest that treatment-resistant leukemic stem cells are a potential cause of disease relapse. MCLA-117 binds to CD3, a cell-surface molecule present on all T-cells, and to CLEC12A, a cell surface molecule present on approximately 90 to 95% of AML tumor cells and stem cells in newly diagnosed and relapsed patients. MCLA-117 is designed to recruit and activate T-cells to kill AML tumor cells and stem cells. In our pre-clinical studies, MCLA-117 killed tumor cells in blood samples of AML patients. We plan to seek orphan drug designation for MCLA-117 for the treatment of AML from the FDA and the European Medicines Agency, or EMA. We expect to report top-line results from the Phase 1/2 trial in the first half of 2018. We are also currently evaluating MCLA-117 for the treatment of myelodysplastic syndrome, or MDS, in pre-clinical studies.

In addition to MCLA-128 and MCLA-117, we are developing MCLA-158, a bispecific antibody candidate that is designed to bind to cancer stem cells expressing Lgr5 and EGFR, for the potential treatment of colorectal cancer. We are conducting pre-clinical studies of MCLA-158 and plan to submit an IND to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. MCLA-158 is designed to kill cancer stem cells using two different mechanisms of action. The first mechanism of action involves blocking growth and survival pathways in tumor stem cells. The second mechanism of action involves the recruitment and enhancement of immune effector cells.

Our management team has a broad range of experience in research and late-stage clinical development in the fields of antibody engineering, immunology and medical oncology. Our founder and Chief Executive Officer, Ton Logtenberg, holds a Ph.D. in medical biology, was a professor in the Department of Immunology at Utrecht University and co-founded the Dutch biotechnology company, Crucell N.V. Dr. Logtenberg has authored more than 80 scientific publications and is named as an inventor on 20 patent applications and patent families in the field of antibody engineering.

### Our Product Pipeline

We intend to use our technology platform to develop Biclomics for the treatment of various types of cancer. The following table summarizes our bispecific antibody candidate pipeline:

Bispecific Antibody Candidate	Targets	Indication	Pre-Clinical	IND/CTA	Phase 1/2
MCLA-128	HER2, HER3	Breast cancer <sup>(1)</sup>			
		Colorectal cancer <sup>(2)</sup>			
		Ovarian cancer <sup>(1)</sup>			
MCLA-117	CD3, CLEC12A	AML			
		MDS			
MCLA-158	Lgr5, EGFR	Colorectal cancer <sup>(2)</sup>			
MCLA-134	PD-1, TIM-3	Various solid tumors			
MCLA-145	PD-L1, undisclosed	Various solid tumors			

(1) Based on the results of our Phase 1/2 trial for MCLA-128, we may choose to evaluate the use of MCLA-128 for the treatment of additional solid tumors, gastric cancer and non-small cell lung cancer.  
(2) Pre-clinical studies ongoing; we plan to submit an IND to the FDA by the end of 2017. Based on the results of our ongoing pre-clinical studies, we may choose to evaluate MCLA-158 for the treatment of additional solid tumors in the future.

### Our Biclomics Platform

We have a pipeline of Biclomics generated from our technology platform. Our platform enables the rapid identification of immunotherapeutics with the potential to produce tumor cell-killing activity, and allows for the flexible and rapid generation of Biclomics against any particular target pair.

By binding to two different targets, Biclomics can be designed to block receptors that drive tumor cell growth and survival and to mobilize the patient's immune response by activating various killer cells to eradicate tumors. We believe our Biclomics platform allows us to approach cancer treatment through multiple modes of action:

- **Blocking combinations of growth factor receptors that drive tumor cell growth and relapse while simultaneously recruiting immune effector cells through enhanced ADCC.** Biclomics may be generated for various combinations of growth factor receptors that play a role in tumors with different molecular profiles, while a modification in the constant region of the bispecific antibody, known as the Fc region, facilitates the enhanced recruitment of immune effector cells, such as NK cells and macrophages, to directly kill tumor cells through antibody-dependent cellular cytotoxicity, or ADCC.
- **Activating T-cells to kill tumor cells by binding to CD3 expressed on T-cells and a tumor-associated target.** CD3 is a cell-surface molecule present on all T-cells. Biclomics can be designed to simultaneously bind to CD3 and a tumor-associated target, which allows for T-cell recruitment and engagement to selectively kill tumor cells.
- **Blocking two checkpoint inhibitory pathways for more efficient T-cell activation.** Cancer cells are able to block the tumor-killing function of T-cells through the expression of inhibitory molecules. Scientific research has shown that combinations of mAbs are more potent than single mAbs when used against these inhibitory molecules to unblock and revive this mechanism of T-cells which kills tumor cell targets. Biclomics can be designed to prevent the blocking of T-cells by cancer cells while retaining the advantages of specific targeting in the tumor environment.
- **Blocking a checkpoint inhibitory pathway while simultaneously providing a co-stimulatory signal for more efficient activation of T-cells.** In addition to being blocked by inhibitory molecules, tumor specific

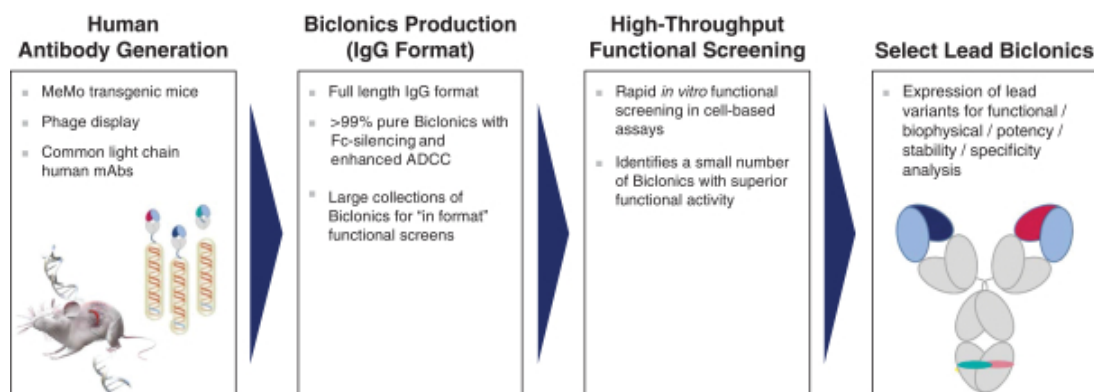


T-cells may simultaneously require an activation signal to engage in tumor cell-killing. Biclomics can be designed to concurrently alleviate the blocking of T-cells and deliver the signals required to activate the killing potential of T-cells.

- **Simultaneously targeting a growth factor receptor expressed by tumor cells and an immunomodulatory molecule involved in blocking tumor-specific T-cells.** Growth factor receptors like EGFR and HER2 are expressed on many tumors. Biclomics can be designed to target such growth factor receptors while delivering an activation signal or de-blocking signal to T-cells.

Our process to select lead Biclomics for clinical development takes approximately 12 months and is illustrated below. We use our human antibody generation and Biclomics production technologies to rapidly build large collections of Biclomics directed against particular target pairs. We then test these collections in cell-based functional assays to identify Biclomics that have differentiated modes of action. We select the most potent Biclomics and evaluate them in multiple *in vitro* and *in vivo* assays to identify lead candidates for clinical development.

#### Selection of Lead Biclomics



Our Biclomics technology platform includes the following:

- **Human antibody generation.** Our human antibody platform is comprised of genetically modified, or transgenic, mice, which we refer to as MeMo, which are used to generate human antibodies and phage display for the generation of panels of common light chain human mAbs. MeMo harnesses the power of the *in vivo* immune system to directly yield antibodies with high potency, specificity, solubility and low immunogenicity. Using our human antibody generation technology, we produce large and diverse panels of high-affinity antibodies against a broad variety of targets. We believe this approach enhances the discovery and development of high-quality human antibodies that, through the common light chain, are ready to be inserted into the Biclomics format.
- **The full-length Immunoglobulin G format.** The Biclomics format retains several of the favorable attributes of conventional human IgG mAbs, including their stability and predictability during manufacturing and their long half-life and low immunogenicity during treatment of patients.
- **High-throughput functional screening.** The panels of target-specific human antibodies are introduced as pairs of DNA constructs into mammalian cells. The common light chain format and modified constant region of the IgG antibody ensure the secretion of pure Biclomics into the cell culture medium. The medium of thousands of cell cultures is harvested and individually used in cell- and tissue-based functional assays to identify Biclomics with differentiated modes of action.

### Benefits of Biclomics

We believe our Biclomics technology platform provides the following benefits:

- ***Biclomics are stable, bispecific, full-length human IgG antibodies with no linkers or fusion proteins.*** Biclomics retain the IgG format of antibodies that are produced naturally by the immune system. Additionally, in contrast to many other bispecific antibody formats, Biclomics do not require linkers to force the correct pairing of heavy and light chains or exploit fusion proteins to add functionality to the molecule. These qualities minimize time-consuming engineering efforts and allow us to create Biclomics with predictable behavior during pre-clinical development.
- ***Biclomics preserve the stability, behavior and adaptability of normal IgG antibodies.*** Biclomics are based on the robust and commonly used IgG format to yield the favorable *in vivo* qualities associated with conventional mAbs, such as stability, long half-life and low immunogenicity. As a result, our Biclomics format provides attractive options for dosage schedules and methods of administration, rendering them compatible with multiple modes of action for the efficient killing of tumor cells. Further, the IgG format allows us to apply previously established technologies to further optimize our Biclomics for therapeutic use.
- ***Biclomics can be reliably manufactured with high yields.*** Because our Biclomics retain the IgG format of antibodies, our Biclomics are manufactured using the large-scale industry-standard processes that are also used for the production of conventional mAbs, and the yields of Biclomics we obtain are comparable to those of normal IgG antibodies. In stable cell lines, we are able to obtain over 90% of bispecific antibody formation using these processes and the IgG-based purification process results in greater than 99.8% purity for our Biclomics.
- ***Our Biclomics technology platform allows for functional evaluation of Biclomics in the relevant therapeutic format leading to the discovery of therapeutic candidates with differentiated properties.*** Our Biclomics technology platform enables rapid functional screening of large collections of bispecific antibodies which allows us to identify lead candidates with multiple mechanisms of action that have the potential to effectively kill tumor cells with high potency. This is an important step in the identification of lead bispecific antibody candidates with functionalities that compare favorably against other forms of immunotherapeutics, such as conventional mAbs as well as their combinations.

### Our Strategy

Our goal is to become a leading immuno-oncology company developing bispecific antibodies to treat and potentially cure various types of cancer. Our business strategy comprises the following components:

- ***Rapidly develop our lead bispecific antibody candidate, MCLA-128, for the treatment of solid tumors.*** We are developing MCLA-128 for the treatment of patients with HER2-expressing solid tumors, including breast, colorectal and ovarian cancers. We commenced a Phase 1/2 clinical trial of MCLA-128 in Europe in February 2015. We expect to report top-line results from this trial in the second half of 2017. We believe that if MCLA-128 is successfully developed and obtains regulatory approval, it has the potential to address disease-specific challenges that are not currently being met by existing therapies.
- ***Successfully develop our second bispecific antibody candidate, MCLA-117, for the treatment of AML.*** We are developing MCLA-117 for the treatment of patients with AML with the intent of seeking orphan drug designation from the FDA and the EMA. We commenced a Phase 1/2 clinical trial in Europe in May 2016. We expect to report top-line results from this trial in the first half of 2018. We believe that if MCLA-117 is successfully developed and obtains regulatory approval, it has the potential to transform the treatment of AML. We are also currently evaluating MCLA-117 for the treatment of MDS in pre-clinical studies.

- **Accelerate the internal discovery and development of additional immunotherapeutic bispecific antibody candidates.** We believe we are well positioned to expand our pipeline of Biclomics for the treatment of other forms of cancer. Our platform enables rapid functional screening of large collections of Biclomics which allows us to identify lead candidates with multiple mechanisms of action that have the potential to kill tumor cells with high potency. We are currently evaluating Biclomics that target various combinations of checkpoint inhibitory, co-stimulatory and cancer stem cell targets in pre-clinical studies. We are conducting pre-clinical studies of MCLA-158 and plan to submit an IND to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States.
- **Seek strategic collaborative relationships.** We intend to seek strategic collaborations to facilitate the capital-efficient development of our Biclomics technology platform and to identify potential target combinations in immuno-oncology and other therapeutic areas. We believe these collaborations could potentially provide significant funding to advance our bispecific antibody candidate pipeline while allowing us to benefit from the development expertise of our collaborators.

#### **Financing History**

Since inception, we have financed our operations primarily through a series of private placements of our Class A, Class B and Class C preferred shares with a number of European and U.S.-based venture capital firms, providing total gross proceeds of €91.3 million in the aggregate.

In August 2015, we entered into a subscription agreement pursuant to which we sold an aggregate of 3,482,550 of our Class C preferred shares for aggregate consideration of €41.6 million and fully converted our €8.0 million convertible bridge loan into 667,334 Class C preferred shares in connection with the consummation of the first tranche of the private placement, or the Class C Financing. See “Related Party Transactions—Convertible Bridge Loan and Class C Preferred Share Financing.”

All of our outstanding Class A, Class B and Class C preferred shares will be automatically converted into common shares in connection with this offering.

#### **Corporate Information**

We were incorporated under the laws of the Netherlands on June 16, 2003 as a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*), and prior to the closing of this offering, we intend to convert to a Dutch public company with limited liability (*naamloze vennootschap*). Our principal executive offices are located at Padualaan 8 (postvak 133), 3584 CH Utrecht, the Netherlands. Our telephone number at this address is +31 30 253 8800.

Our website address is [www.merus.nl](http://www.merus.nl). The information contained on, or that can be accessed through, our website is not a part of, and shall not be incorporated by reference into, this prospectus. We have included our website address as an inactive textual reference only.

#### **Risks Associated with Our Business**

Our business is subject to a number of risks of which you should be aware before making an investment decision. You should carefully consider all of the information set forth in this prospectus and, in particular, should evaluate the specific factors set forth under the “Risk Factors” section of this prospectus in deciding whether to invest in our securities. Among these important risks are the following:

- We have a limited operating history, have incurred significant losses since our inception, expect to incur losses for the foreseeable future and may never achieve or maintain profitability.
- We will need additional funding to complete the development of our bispecific antibody candidates and commercialize our products, if approved, and if we are unable to raise capital when needed, we could be forced to delay, reduce or eliminate our product development programs or commercialization efforts.

- The Biclomics technology platform is an unproven novel approach to the production of molecules for therapeutic intervention.
- We are very early in our development efforts and our bispecific antibody candidates, including MCLA-128 and MCLA-117, may not be successful in clinical trials and, as a result, may never be approved as marketable therapeutics.
- We depend heavily on the success of our bispecific antibody candidates, and we cannot give any assurance that any of our bispecific antibody candidates will receive regulatory approval, which is necessary before they can be commercialized.
- We may encounter regulatory changes that delay or impede our development and commercialization efforts.
- We rely, and expect to continue to rely, on third parties to conduct our clinical trials and to manufacture our bispecific antibody candidates for pre-clinical and clinical testing, and those third parties may not perform satisfactorily, which could delay our product development activities.
- If we are unable to adequately protect our technology, or to secure and maintain freedom to operate and/or issue patents protecting our bispecific antibody candidates, others could preclude us from commercializing our technology and products and/or compete against us more directly, which would have a material adverse impact on our business, results of operations, financial condition and prospects.
- We face significant competition from other biotechnology and pharmaceutical companies and our operating results will suffer if we fail to compete effectively.
- Our ability to compete may be adversely affected if we are unsuccessful in defending against claims that we are infringing on our competitors' intellectual property rights, including claims and opposition proceedings initiated by Regeneron Pharmaceuticals, Inc.
- Our future growth and ability to compete depends on retaining our key personnel and recruiting additional qualified personnel.
- The rights of shareholders in companies subject to Dutch corporate law, like us, differ in material respects from the rights of shareholders of corporations incorporated in the United States.

#### **Implications of Being an Emerging Growth Company and a Foreign Private Issuer**

We are an “emerging growth company” as defined in the Jumpstart Our Business Startups Act, or JOBS Act. As such, we are eligible, for up to five years, to take advantage of certain exemptions from various reporting requirements that are applicable to other publicly traded entities that are not emerging growth companies. These exemptions include:

- the option to present only two years of audited financial statements and only two years of related Management’s Discussion and Analysis of Financial Condition and Results of Operations in this prospectus;
- we are not required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002;
- we are not required to comply with any requirement that may be adopted by the Public Company Accounting Oversight Board, or PCAOB, regarding mandatory audit firm rotation or a supplement to the auditor’s report providing additional information about the audit and the financial statements (i.e., an auditor discussion and analysis);
- we are not required to submit certain executive compensation matters to shareholder advisory votes, such as “say-on-pay,” “say-on-frequency” and “say-on-golden parachutes;” and

- we are not required to disclose certain executive compensation related items such as the correlation between executive compensation and performance and comparisons of the chief executive officer’s compensation to median employee compensation.

We may take advantage of these provisions until the last day of our fiscal year following the fifth anniversary of the closing of this offering or such earlier time that we no longer qualify as an emerging growth company. As a result, the information we provide to our shareholders may be different than you might receive from other public reporting companies in which you hold equity interests.

Section 107 of the JOBS Act also provides that an emerging growth company can take advantage of the extended transition period provided in Section 13(a) of the Exchange Act, for complying with new or revised accounting standards. In other words, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We are choosing to irrevocably opt out of this extended transition period and as a result, we will comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-emerging growth companies. Under federal securities laws, our decision to opt out of the extended transition period is irrevocable.

We will remain an emerging growth company until the earliest of: (i) the last day of the first fiscal year in which our annual gross revenues exceed \$1 billion; (ii) the last day of the fiscal year following the fifth anniversary of the date of this offering; (iii) the date that we become a “large accelerated filer” as defined in Rule 12b-2 under the Exchange Act, which would occur if the aggregate market value of our common shares that is held by non-affiliates exceeds \$700 million as of the last business day of our most recently completed second fiscal quarter; or (iv) the date on which we have issued more than \$1 billion in non-convertible debt securities during any three-year period.

Upon the closing of this offering, we will report under the Exchange Act as a non-U.S. company with foreign private issuer status. Even after we no longer qualify as an emerging growth company, for as long as we qualify as a foreign private issuer under the Exchange Act, we will be exempt from certain provisions of the Exchange Act that are applicable to U.S. domestic public companies, including:

- the sections of the Exchange Act regulating the solicitation of proxies, consents or authorizations in respect of a security registered under the Exchange Act;
- the sections of the Exchange Act requiring insiders to file public reports of their stock ownership and trading activities and liability for insiders who profit from trades made in a short period of time; and
- the rules under the Exchange Act requiring the filing with the SEC of quarterly reports on Form 10-Q containing unaudited financial and other specific information, or current reports on Form 8-K, upon the occurrence of specified significant events.

Both foreign private issuers and emerging growth companies are also exempt from certain more stringent executive compensation disclosure rules. Thus, even if we no longer qualify as an emerging growth company, but remain a foreign private issuer, we will continue to be exempt from the more stringent compensation disclosures required of companies that are neither an emerging growth company nor a foreign private issuer.

## THE OFFERING

Common shares offered by us	4,333,333 common shares
Common shares to be outstanding after this offering	14,240,441 common shares (14,890,441 common shares if the underwriters exercise their option to purchase additional common shares from us in full)
Option to purchase additional shares	We have granted the underwriters an option to purchase up to 650,000 additional common shares from us within 30 days of the date of this prospectus.
Use of proceeds	We estimate that the net proceeds to us from this offering will be approximately \$56.7 million, assuming an initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us, including \$2.1 million of offering expenses paid by us prior to December 31, 2015. We intend to use the net proceeds from this offering to advance the development of MCLA-128, MCLA-117 and MCLA-158, to fund our other current and future research and development activities and for working capital and other general corporate purposes. See “Use of Proceeds.”
Dividend policy	We have never paid or declared any cash dividends on our common shares, and we do not anticipate paying any cash dividends on our common shares in the foreseeable future.
Risk factors	See “Risk Factors” and the other information included in this prospectus for a discussion of factors you should consider before deciding to invest in our common shares.
Listing	We have applied to list our common shares on The NASDAQ Global Market, or NASDAQ, under the symbol “MRUS.”

The number of our common shares to be outstanding after this offering is based on 9,907,108 common shares outstanding as of April 30, 2016 and excludes the following:

- 966,690 common shares issuable upon the exercise of share options outstanding as of April 30, 2016 at a weighted average exercise price of €5.47 per share;
- 1,277,778 common shares reserved for future issuance under our 2016 Incentive Award Plan, or the 2016 Plan, which will become effective in connection with this offering, including common shares that may become available pursuant to provisions in our 2016 Plan that automatically increase the share reserve under our 2016 Plan as described in “Management—Long-Term Incentive Plans—2016 Incentive Award Plan” and option awards exercisable for approximately 66,667 common shares (based on the midpoint of the price range set forth on the cover page of this prospectus) we intend to grant in connection with this offering to certain supervisory board members with an exercise price equal to the initial public offering price; and
- common shares issuable to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accruing after April 30, 2016, as described in more detail in “Capitalization—Preferred Share Distributions.”

Unless otherwise indicated, all information contained in this prospectus assumes or gives effect to:

- the automatic conversion of all of our outstanding preferred shares at April 30, 2016 into an aggregate of 8,278,043 common shares in connection with this offering;
- the issuance of 1,279,396 common shares to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016, all of which is described in more detail in “Capitalization—Preferred Share Distributions”;
- no exercise of the outstanding options described above after April 30, 2016;
- our conversion into a public company with limited liability (*naamloze vennootschap*) under the laws of the Netherlands and the amendment of our Articles of Association as adopted by our general meeting of shareholders prior to the closing of this offering;
- no exercise by the underwriters of their option to purchase additional common shares in this offering;
- an initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus; and
- a 1-for-1.80 reverse share split of our common and preferred shares that was effected on May 6, 2016.

Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing up to an aggregate of \$32.5 million in common shares in this offering at the initial public offering price per share. Assuming an initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, these investors would purchase up to an aggregate of approximately 2,166,667 of the 4,333,333 shares offered in this offering based on these indications of interest. However, because indications of interest are not binding agreements or commitments to purchase, the underwriters may determine to sell more, less or no shares in this offering to any of these investors, or any of these investors may determine to purchase more, less or no shares in this offering. The underwriters will receive the same underwriting discount on any shares purchased by these investors as they will on any other shares sold to the public in this offering.

### SUMMARY FINANCIAL DATA

You should read the following summary financial data together with our financial statements and the related notes thereto included elsewhere in this prospectus and the “Selected Financial Data” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” sections of this prospectus. We have derived the statement of profit or loss and comprehensive loss data for the years ended December 31, 2014 and 2015 from our audited financial statements included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that should be expected in the future.

We maintain our books and records in euros, and we prepare our financial statements under International Financial Reporting Standards, or IFRS, as issued by the International Accounting Standards Board, or the IASB.

	<u>Year Ended December 31</u>	
	<u>2014</u>	<u>2015</u>
	(euros in thousands, except share and per share data)	
<b>Statement of Profit or Loss and Comprehensive Loss Data:</b>		
Revenue	€ 1,303	€ 1,977
Research and development costs	(12,388)	(16,350)
Management and administration costs	(550)	(768)
Other expenses	(5,785)	(7,898)
Operating result	(17,420)	(23,039)
Finance income (expenses)	11	(145)
Total comprehensive loss	<u>€ (17,409)</u>	<u>€ (23,184)</u>
Basic (and diluted) loss per share(1)	<u>€ (6.15)</u>	<u>€ (3.95)</u>
Weighted average shares outstanding, basic and diluted(2)	<u>2,829,500</u>	<u>5,871,248</u>

- (1) Basic loss per share and diluted loss per share are the same because outstanding options would be anti-dilutive due to our net losses in these periods.
- (2) Includes preferred shares issued and outstanding as of the applicable period end. Does not give effect to the 1,063,537 common shares to be issued to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of December 31, 2015, all of which is described in more detail in “Capitalization—Preferred Share Distributions.”

	<u>As of December 31, 2015</u>	
	<u>Actual</u>	<u>As Adjusted(1)</u>
	(euros in thousands)	
<b>Statement of Financial Position Data:</b>		
Cash and cash equivalents(2)	€ 32,851	€ 83,916
Total assets	35,494	85,745
Total liabilities	7,192	7,192
Accumulated loss	(63,382)	(63,829)
Total equity	28,302	78,553



- (1) The as adjusted statement of financial position data give effect to the automatic conversion of all of our preferred shares outstanding as of December 31, 2015 into an aggregate of 8,278,043 common shares in connection with this offering, the issuance of 1,063,537 common shares to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of December 31, 2015, all of which is described in more detail in “Capitalization—Preferred Share Distributions,” and the sale by us of 4,333,333 common shares in this offering at the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us.

Each \$1.00 increase or decrease in the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase or decrease the as adjusted amount of each of cash and cash equivalents, total assets and total equity by \$4.0 million, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting the estimated underwriting discounts and commissions. Each increase or decrease of 1,000,000 in the number of shares we are offering would increase or decrease the as adjusted amount of each of cash and cash equivalents, total assets and total equity by \$14.0 million, assuming no change in the assumed initial public offering price per share and after deducting the estimated underwriting discounts and commissions. This as adjusted information is illustrative only and will depend on the actual initial public offering price and other terms of this offering determined at pricing.
- (2) As of December 31, 2015, we had recorded initial public offering costs of approximately €1.8 million, all of which had been paid in cash. The as adjusted amount of cash and cash equivalents gives effect to our payment of an additional €1.5 million of estimated offering expenses after December 31, 2015.

## RISK FACTORS

*You should carefully consider the risks and uncertainties described below and the other information in this prospectus before making an investment in our common shares. Our business, financial condition or results of operations could be materially and adversely affected if any of these risks occurs, and as a result, the market price of our common shares could decline and you could lose all or part of your investment. This prospectus also contains forward-looking statements that involve risks and uncertainties. See “Cautionary Statement Regarding Forward-Looking Statements.” Our actual results could differ materially and adversely from those anticipated in these forward-looking statements as a result of certain factors.*

### Risks Related to Our Business and Industry

***We are a clinical-stage company and have incurred significant losses since our inception. We expect to incur losses for the foreseeable future and may never achieve or maintain profitability.***

We are a clinical-stage immuno-oncology company with a limited operating history. We have incurred net losses of €23.2 million and €17.4 million for the years ended December 31, 2015 and 2014, respectively. As of December 31, 2015, we had an accumulated loss of €63.4 million. Our losses have resulted principally from expenses incurred in research and development of our bispecific antibody candidates and from general and administrative expenses that we have incurred while building our business infrastructure. We expect to continue to incur significant operating losses for the foreseeable future as we continue our research and development efforts and seek to obtain regulatory approval and commercialization of our bispecific antibody candidates. We anticipate that our expenses will increase substantially as we:

- conduct the Phase 1/2 clinical trial of MCLA-128, our lead bispecific antibody candidate;
- conduct the Phase 1/2 clinical trial of MCLA-117, our second bispecific antibody candidate;
- continue the research and development of our other bispecific antibody candidates, including completing pre-clinical studies and commencing clinical trials for MCLA-158;
- seek to enhance our technology platform, which generates our pipeline of Biclonics, and discover and develop additional bispecific antibody candidates;
- seek regulatory approvals for any bispecific antibody candidates that successfully complete clinical trials;
- potentially establish a sales, marketing and distribution infrastructure and scale-up manufacturing capabilities to commercialize any products for which we may obtain regulatory approvals;
- maintain, expand and protect our intellectual property portfolio;
- secure, maintain and/or obtain freedom to operate for our technologies and products;
- add clinical, scientific, operational, financial and management information systems and personnel, including personnel to support our product development and potential future commercialization efforts and to support our transition to a public company; and
- experience any delays or encounter any issues with any of the above, including but not limited to failed studies, complex results, safety issues or other regulatory challenges.

To date, we have financed our operations primarily through private placements of equity securities, upfront and milestone payments, funding from patient organizations and governmental bodies and borrowings from bank and bridge loan financings. We have devoted a significant portion of our financial resources and efforts to developing our Biclonics technology platform, identifying potential bispecific antibody candidates and conducting pre-clinical studies and initiating our clinical trials of MCLA-128 and MCLA-117. We are in the early stages of development of our bispecific antibody candidates, and we have not completed development of any Biclonics or any other drugs or biologics.

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To become and remain profitable, we must succeed in developing and eventually commercializing products that generate significant revenue. This will require us to be successful in a range of challenging activities, including completing pre-clinical testing and clinical trials of our bispecific antibody candidates, discovering and developing additional bispecific antibody candidates, obtaining regulatory approval for any bispecific antibody candidates that successfully complete clinical trials, establishing manufacturing and marketing capabilities and ultimately selling any products for which we may obtain regulatory approval. We are only in the preliminary stages of most of these activities. We may never succeed in these activities and, even if we do, may never generate revenue that is significant enough to achieve profitability.

Because of the numerous risks and uncertainties associated with pharmaceutical product and biological development, we are unable to accurately predict the timing or amount of increased expenses or when, or if, we will be able to achieve profitability. If we are required by the FDA, the EMA or other regulatory authorities to perform studies in addition to those we currently anticipate, or if there are any delays in completing our clinical trials or the development of any of our bispecific antibody candidates, our expenses could increase and revenue could be further delayed.

Even if we do generate product royalties or product sales, we may never achieve or sustain profitability on a quarterly or annual basis. Our failure to sustain profitability would depress the market price of our common shares and could impair our ability to raise capital, expand our business, diversify our product offerings or continue our operations. A decline in the market price of our common shares also could cause you to lose all or a part of your investment.

***Even if this offering is successful, we will need additional funding in order to complete development of our bispecific antibody candidates and commercialize our products, if approved. If we are unable to raise capital when needed, we could be forced to delay, reduce or eliminate our product development programs or commercialization efforts.***

We expect our expenses to increase in connection with our ongoing activities, particularly as we conduct the Phase 1/2 clinical trials of MCLA-128 and MCLA-117, and continue to research, develop and initiate clinical trials of MCLA-158 and our other bispecific antibody candidates. In addition, if we obtain regulatory approval for any of our bispecific antibody candidates, we expect to incur significant commercialization expenses related to product manufacturing, marketing, sales and distribution. Furthermore, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company. Accordingly, we will need to obtain substantial additional funding in connection with our continuing operations. If we are unable to raise capital when needed or on attractive terms, we could be forced to delay, reduce or eliminate our research and development programs or any future commercialization efforts.

We expect that our existing cash, cash equivalents and investments, together with anticipated net proceeds from this offering, will enable us to fund our operating expenses and capital expenditure requirements through at least the next 24 months. We have based this estimate on assumptions that may prove to be wrong, and we could use our capital resources sooner than we currently expect. Our future capital requirements will depend on many factors, including:

- the cost, progress and results of the Phase 1/2 clinical trials of MCLA-128 and MCLA-117;
- the cost of manufacturing clinical supplies of our bispecific antibody candidates;
- the scope, progress, results and costs of pre-clinical development, laboratory testing and clinical trials for our other bispecific antibody candidates, including MCLA-158;
- the costs, timing and outcome of regulatory review of any of our bispecific antibody candidates;
- the costs and timing of future commercialization activities, including manufacturing, marketing, sales and distribution, for any of our bispecific antibody candidates for which we receive marketing approval;

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- the costs and timing of preparing, filing and prosecuting patent applications, maintaining and enforcing our intellectual property rights and defending any intellectual property-related claims, including any claims by third parties that we are infringing upon their intellectual property rights;
- the costs and timing of securing, maintaining and/or obtaining freedom to operate for our technologies and products;
- the revenue, if any, received from commercial sales of our bispecific antibody candidates for which we receive marketing approval;
- the effect of competing technological and market developments; and
- the extent to which we acquire or invest in businesses, products and technologies, including entering into licensing or collaboration arrangements for any of our bispecific antibody candidates, although we currently have no commitments or agreements to complete any such transactions.

***We depend heavily on the success of our bispecific antibody candidates, and we cannot give any assurance that any of our bispecific antibody candidates will receive regulatory approval, which is necessary before they can be commercialized. If we, and any strategic partners we may enter into collaboration agreements with for the development and commercialization of our bispecific antibody candidates, are unable to commercialize our bispecific antibody candidates, or experience significant delays in doing so, our business, financial condition and results of operations will be materially adversely affected.***

We have invested a significant portion of our efforts and financial resources in the development of bispecific antibody candidates using our Biclomics technology platform. Our ability to generate royalty and product revenues, which we do not expect will occur for at least the next several years, if ever, will depend heavily on the successful development and eventual commercialization of these bispecific antibody candidates, which may never occur. We currently generate no revenues from sales of any products, and we may never be able to develop or commercialize a marketable product. Each of our bispecific antibody candidates will require additional clinical development, management of clinical, pre-clinical and manufacturing activities, regulatory approval in multiple jurisdictions, obtaining manufacturing supply, building of a commercial organization, substantial investment and significant marketing efforts before we generate any revenues from product sales. We are not permitted to market or promote any of our bispecific antibody candidates before we receive regulatory approval from the FDA, the EMA or comparable foreign regulatory authorities, and we may never receive such regulatory approval for any of our bispecific antibody candidates. The success of our bispecific antibody candidates will depend on several factors, including the following:

- for bispecific antibody candidates which we may license to others, the successful efforts of those parties in completing clinical trials of, receipt of regulatory approval for and commercialization of such bispecific antibody candidates;
- for the bispecific antibody candidates to which we retain rights under a collaboration agreement, completion of pre-clinical studies and clinical trials of, receipt of marketing approvals for, establishment of commercial manufacturing capabilities of and successful commercialization of such bispecific antibody candidates; and
- for all of our bispecific antibody candidates, if and when approved, acceptance of our bispecific antibody candidates by patients, the medical community and third-party payors, effectively competing with other therapies, a continued acceptable safety profile following approval and qualifying for, maintaining, enforcing and defending our intellectual property rights and claims.

If we or our collaborators, as applicable, do not achieve one or more of these factors in a timely manner or at all, we could experience significant delays or an inability to successfully commercialize our bispecific antibody candidates, which would materially adversely affect our business, financial condition and results of operations.

We have not previously submitted a Biologics License Application, or BLA, to the FDA, or similar regulatory approval filings to comparable foreign authorities, for any bispecific antibody candidate, and we cannot be certain that any of our bispecific antibody candidates will be successful in clinical trials or receive

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regulatory approval. Further, our bispecific antibody candidates may not receive regulatory approval even if they are successful in clinical trials. If we do not receive regulatory approvals for our bispecific antibody candidates, we may not be able to continue our operations. Even if we successfully obtain regulatory approvals to market one or more of our bispecific antibody candidates, our revenues will be dependent, in part, upon the size of the markets in the territories for which we gain regulatory approval and have commercial rights. If the markets for patient subsets that we are targeting are not as significant as we estimate, we may not generate significant revenues from sales of such products, if approved.

We plan to seek regulatory approval to commercialize our bispecific antibody candidates both in the United States and the European Union, or the EU, and potentially in additional foreign countries. While the scope of regulatory approval is similar in other countries, to obtain separate regulatory approval in many other countries we must comply with numerous and varying regulatory requirements of such countries regarding safety and efficacy and governing, among other things, clinical trials and commercial sales, pricing and distribution of our bispecific antibody candidates, and we cannot predict success in these jurisdictions.

***The Biclomics technology platform is an unproven, novel approach to the production of molecules for therapeutic intervention.***

We have not, nor to our knowledge has any other company, received regulatory approval for a therapeutic based on a full-length human IgG approach. We cannot be certain that our approach will lead to the development of approvable or marketable products. In addition, our Biclomics may have different effectiveness rates in various indications and in different geographical areas. Finally, the FDA, the EMA or other regulatory agencies may lack experience in evaluating the safety and efficacy of products based on Biclomics therapeutics, which could result in a longer than expected regulatory review process, increase our expected development costs and delay or prevent commercialization of our bispecific antibody candidates.

Our Biclomics technology platform relies on third parties for biological materials. Some biological materials have not always met our expectations or requirements, and any disruption in the supply of these biological materials could materially adversely affect our business. Although we have control processes and screening procedures, biological materials are susceptible to damage and contamination and may contain active pathogens. Improper storage of these materials, by us or any third-party suppliers, may require us to destroy some of our raw materials or products.

***Failure to successfully validate, develop and obtain regulatory approval for companion diagnostics could harm our development strategy.***

We may seek to identify patient subsets within a disease category who may derive selective and meaningful benefit from the bispecific antibody candidates we are developing. In collaboration with partners, we may develop companion diagnostics to help us to more accurately identify patients within a particular subset, both during our clinical trials and in connection with the commercialization of our bispecific antibody candidates. Companion diagnostics are subject to regulation by the FDA and comparable foreign regulatory authorities as medical devices and typically require separate regulatory approval prior to commercialization. We intend to develop companion diagnostics in collaboration with third parties and are dependent on the scientific insights and sustained cooperation and effort of our third-party collaborators in developing and obtaining approval for these companion diagnostics. We and our collaborators may encounter difficulties in developing and obtaining approval for the companion diagnostics, including issues relating to selectivity/specificity, analytical validation, reproducibility or clinical validation. Any delay or failure by us or our collaborators to develop or obtain regulatory approval of the companion diagnostics could delay or prevent approval of our bispecific antibody candidates. In addition, our collaborators may encounter production difficulties that could constrain the supply of the companion diagnostics, and both they and we may have difficulties gaining acceptance of the use of the companion diagnostics in the clinical community. If such companion diagnostics fail to gain market acceptance, it would have an adverse effect on our ability to derive revenues from sales of our products. In addition, the

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diagnostic company with whom we contract may decide to discontinue selling or manufacturing the companion diagnostic that we anticipate using in connection with development and commercialization of our bispecific antibody candidates or our relationship with such diagnostic company may otherwise terminate. We may not be able to enter into arrangements with another diagnostic company to obtain supplies of an alternative diagnostic test for use in connection with the development and commercialization of our bispecific antibody candidates or do so on commercially reasonable terms, which could adversely affect and/or delay the development or commercialization of our bispecific antibody candidates.

***Our limited operating history may make it difficult for you to evaluate the success of our business to date and to assess our future viability.***

Since our inception in 2003, we have devoted a significant portion of our resources to developing MCLA-128, MCLA-117 and our other bispecific antibody candidates, building our intellectual property portfolio, developing our supply chain, planning our business, raising capital and providing general and administrative support for these operations. We commenced the Phase 1/2 clinical trial of MCLA-128, our lead bispecific antibody candidate, in February 2015, and recently commenced the Phase 1/2 clinical trial of MCLA-117, our second bispecific antibody candidate, but have not completed any clinical trials for MCLA-128 or any other bispecific antibody candidate. We have not yet demonstrated our ability to successfully complete any Phase 1 clinical trial, Phase 2 clinical trial or any Phase 3 or other pivotal clinical trials, obtain regulatory approvals, manufacture a commercial scale product or arrange for a third party to do so on our behalf or conduct sales and marketing activities necessary for successful product commercialization. Additionally, we expect our financial condition and operating results to continue to fluctuate significantly from quarter to quarter and year to year due to a variety of factors, many of which are beyond our control. Consequently, any predictions you make about our future success or viability may not be as accurate as they could be if we had a longer operating history.

***Raising additional capital may cause dilution to our holders, including purchasers of common shares in this offering, restrict our operations or require us to relinquish rights to our technologies or bispecific antibody candidates.***

Until such time, if ever, as we can generate substantial product revenues, we expect to finance our cash needs through a combination of the net proceeds of this offering, together with our existing cash and cash equivalents. In order to accomplish our business objectives and further develop our product pipeline, however, we will need to seek additional funds and we may raise additional capital through the sale of equity or convertible debt securities. In such an event, your ownership interest will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect your rights as a holder of our common shares. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends.

If we raise additional funds through collaborations, strategic alliances or marketing, distribution or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams or bispecific antibody candidates or to grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds when needed, we may be required to delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and market bispecific antibody candidates that we would otherwise prefer to develop and market ourselves.

Any additional fundraising efforts may divert our management from their day-to-day activities, which may adversely affect our ability to develop and commercialize our bispecific antibody candidates. In addition, we cannot guarantee that future financing will be available in sufficient amounts or on terms acceptable to us, if at all. Moreover, the terms of any financing may adversely affect the holdings or the rights of our shareholders and the issuance of additional securities, whether equity or debt, by us, or the possibility of such issuance, may cause the market price of our shares to decline. The sale of additional equity or convertible securities would dilute all of

our shareholders. The incurrence of indebtedness could result in increased fixed payment obligations and we may be required to agree to certain restrictive covenants, such as limitations on our ability to incur additional debt, limitations on our ability to acquire, sell or license intellectual property rights and other operating restrictions that could adversely impact our ability to conduct our business. We could also be required to seek funds through arrangements with collaborators or others at an earlier stage than otherwise would be desirable and we may be required to relinquish rights to some of our technologies or bispecific antibody candidates or otherwise agree to terms unfavorable to us, any of which may have a material adverse effect on our business, operating results and prospects.

If we are unable to obtain funding on a timely basis, we may be required to significantly curtail, delay or discontinue one or more of our research or development programs or the commercialization of any of our bispecific antibody candidates, or be unable to expand our operations or otherwise capitalize on our business opportunities, as desired, which could materially affect our business, financial condition and results of operations.

***Our business may become subject to economic, political, regulatory and other risks associated with international operations.***

As a company based in the Netherlands, our business is subject to risks associated with conducting business internationally. Almost all of our suppliers and collaborative and clinical trial relationships are located outside the United States. Accordingly, our future results could be harmed by a variety of factors, including:

- economic weakness, including inflation, or political instability in particular non-U.S. economies and markets;
- differing regulatory requirements for drug approvals in non-U.S. countries;
- differing jurisdictions could present different issues for securing, maintaining and/or obtaining freedom to operate in such jurisdictions;
- potentially reduced protection for intellectual property rights;
- difficulties in compliance with non-U.S. laws and regulations;
- changes in non-U.S. regulations and customs, tariffs and trade barriers;
- changes in non-U.S. currency exchange rates of the euro and currency controls;
- changes in a specific country's or region's political or economic environment;
- trade protection measures, import or export licensing requirements or other restrictive actions by U.S. or non-U.S. governments;
- differing reimbursement regimes and price controls in certain non-U.S. markets;
- negative consequences from changes in tax laws;
- compliance with tax, employment, immigration and labor laws for employees living or traveling abroad;
- workforce uncertainty in countries where labor unrest is more common than in the United States;
- difficulties associated with staffing and managing international operations, including differing labor relations;
- production shortages resulting from any events affecting raw material supply or manufacturing capabilities abroad; and
- business interruptions resulting from geo-political actions, including war and terrorism, or natural disasters including earthquakes, typhoons, floods and fires.

***Exchange rate fluctuations or abandonment of the euro currency may materially affect our results of operations and financial condition.***

Due to the international scope of our operations, fluctuations in exchange rates, particularly between the euro and the U.S. dollar, may adversely affect us. Although we are based in the Netherlands, we source research and development, manufacturing, consulting and other services from several countries. Further, potential future revenue may be derived from abroad, particularly from the United States. As a result, our business and share price may be affected by fluctuations in foreign exchange rates between the euro and these other currencies, which may also have a significant impact on our reported results of operations and cash flows from period to period. Currently, we do not have any exchange rate hedging arrangements in place.

In addition, the possible abandonment of the euro by one or more members of the EU could materially affect our business in the future. Despite measures taken by the EU to provide funding to certain EU member states in financial difficulties and by a number of European countries to stabilize their economies and reduce their debt burdens, it is possible that the euro could be abandoned in the future as a currency by countries that have adopted its use. This could lead to the re-introduction of individual currencies in one or more EU member states, or in more extreme circumstances, the dissolution of the EU. The effects on our business of a potential dissolution of the EU, the exit of one or more EU member states from the EU or the abandonment of the euro as a currency, are impossible to predict with certainty, and any such events could have a material adverse effect on our business, financial condition and results of operations.

**Risks Related to the Development and Clinical Testing of Our Bispecific Antibody Candidates**

***All of our bispecific antibody candidates are in pre-clinical or early-stage clinical development. Clinical drug development is a lengthy and expensive process with uncertain timelines and uncertain outcomes. If clinical trials of our bispecific antibody candidates, particularly MCLA-128 and MCLA-117, are prolonged or delayed, we or our collaborators may be unable to obtain required regulatory approvals, and therefore be unable to commercialize our bispecific antibody candidates on a timely basis or at all.***

To obtain the requisite regulatory approvals to market and sell any of our bispecific antibody candidates, we or our collaborator for such candidates must demonstrate through extensive pre-clinical studies and clinical trials that our products are safe and effective in humans. Clinical testing is expensive and can take many years to complete, and its outcome is inherently uncertain. Failure can occur at any time during the clinical trial process. The results of pre-clinical studies and early-stage clinical trials of our bispecific antibody candidates may not be predictive of the results of later-stage clinical trials. Bispecific antibody candidates in later stages of clinical trials may fail to show the desired safety and efficacy traits despite having progressed through pre-clinical studies and initial clinical trials. A number of companies in the biopharmaceutical industry have suffered significant setbacks in advanced clinical trials due to lack of efficacy or adverse safety profiles, notwithstanding promising results in earlier trials. Our future clinical trial results may not be successful.

To date, we have not completed any clinical trials required for the approval of any of our bispecific antibody candidates. Although we initiated a Phase 1/2 clinical trial of MCLA-128 in February 2015 and a Phase 1/2 clinical trial of MCLA-117 in May 2016, and we are planning to initiate clinical trials for our other bispecific antibody candidates, we may experience delays in our ongoing clinical trials and we do not know whether planned clinical trials will begin on time, need to be redesigned, enroll patients on time or be completed on schedule, if at all. Clinical trials can be delayed, suspended, or terminated for a variety of reasons, including the following:

- delays in or failure to obtain regulatory approval to commence a trial;
- delays in or failure to reach agreement on acceptable terms with prospective contract research organizations, or CROs, and clinical trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites;
- delays in or failure to obtain institutional review board, or IRB, approval at each site;



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- delays in or failure to recruit suitable patients to participate in a trial;
- failure to have patients complete a trial or return for post-treatment follow-up;
- clinical sites deviating from trial protocol or dropping out of a trial;
- adding new clinical trial sites;
- manufacturing sufficient quantities of bispecific antibody candidate for use in clinical trials;
- third party actions claiming infringement by our bispecific antibody candidates in clinical trials outside of the United States and obtaining injunctions interfering with our progress;
- business interruptions resulting from geo-political actions, including war and terrorism, or natural disasters including earthquakes, typhoons, floods and fires;
- safety or tolerability concerns could cause us or our collaborators, as applicable, to suspend or terminate a trial if we or our collaborators find that the participants are being exposed to unacceptable health risks;
- changes in regulatory requirements, policies and guidelines;
- lower than anticipated retention rates of patients and volunteers in clinical trials;
- our third-party research contractors failing to comply with regulatory requirements or meet their contractual obligations to us in a timely manner, or at all;
- delays in establishing the appropriate dosage levels in clinical trials;
- the difficulty in certain countries in identifying the sub-populations that we are trying to treat in a particular trial, which may delay enrollment and reduce the power of a clinical trial to detect statistically significant results; and
- the quality or stability of the bispecific antibody candidate falling below acceptable standards.

We could encounter delays if a clinical trial is suspended or terminated by us, by the IRBs of the institutions in which such trials are being conducted, by the Data Review Committee, or DRC, or Data Safety Monitoring Board, or DSMB, for such trial or by the FDA or other regulatory authorities. Such authorities may impose such a suspension or termination due to a number of factors, including failure to conduct the clinical trial in accordance with regulatory requirements or our clinical protocols, inspection of the clinical trial operations or trial site by the FDA or other regulatory authorities resulting in the imposition of a clinical hold, unforeseen safety issues or adverse side effects, failure to demonstrate a benefit from using a drug, changes in governmental regulations or administrative actions or lack of adequate funding to continue the clinical trial. If we experience delays in the completion of, or termination of, any clinical trial of our bispecific antibody candidates, the commercial prospects of our bispecific antibody candidates will be harmed, and our ability to generate product revenues from any of these bispecific antibody candidates will be delayed. In addition, any delays in completing our clinical trials will increase our costs, slow down our bispecific antibody candidate development and approval process and jeopardize our ability to commence product sales and generate revenues. Significant clinical trial delays could also allow our competitors to bring products to market before we do or shorten any periods during which we have the exclusive right to commercialize our bispecific antibody candidates and impair our ability to commercialize our bispecific antibody candidates and may harm our business and results of operations.

Any of these occurrences may harm our business, financial condition and prospects significantly. In addition, many of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of our bispecific antibody candidates.

Clinical trials must be conducted in accordance with the FDA, the EU and other applicable regulatory authorities' legal requirements, regulations or guidelines, and are subject to oversight by these governmental agencies and IRBs at the medical institutions where the clinical trials are conducted. In addition, clinical trials must be conducted with supplies of our bispecific antibody candidates produced under current good

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manufacturing practice, or cGMP, requirements and other regulations. Furthermore, we rely on CROs and clinical trial sites to ensure the proper and timely conduct of our clinical trials and while we have agreements governing their committed activities, we have limited influence over their actual performance. We depend on our collaborators and on medical institutions and CROs to conduct our clinical trials in compliance with Good Clinical Practice, or GCP, requirements. To the extent our collaborators or the CROs fail to enroll participants for our clinical trials, fail to conduct the study to GCP standards or are delayed for a significant time in the execution of trials, including achieving full enrollment, we may be affected by increased costs, program delays or both, which may harm our business. In addition, clinical trials that are conducted in countries outside the EU and the United States may subject us to further delays and expenses as a result of increased shipment costs, additional regulatory requirements and the engagement of non-EU and non-U.S. CROs, as well as expose us to risks associated with clinical investigators who are unknown to the FDA or the EMA, and different standards of diagnosis, screening and medical care.

***Our bispecific antibody candidates may have serious adverse, undesirable or unacceptable side effects which may delay or prevent marketing approval. If such side effects are identified during the development of our bispecific antibody candidates or following approval, if any, we may need to abandon our development of such bispecific antibody candidates, the commercial profile of any approved label may be limited, or we may be subject to other significant negative consequences following marketing approval, if any.***

Undesirable side effects that may be caused by our bispecific antibody candidates could cause us or regulatory authorities to interrupt, delay or halt clinical trials and could result in a more restrictive label or the delay or denial of regulatory approval by the FDA or other comparable foreign authorities. In February 2015, we commenced a Phase 1/2 clinical trial in Europe of our lead bispecific antibody candidate, MCLA-128, for the treatment of various solid tumors. To date, patients treated with MCLA-128 have experienced mild to moderate adverse reactions that may be related to the treatment, including infusion-related reactions, diarrhea, vomiting, fatigue, skin rash, sore mouth and shortness of breath. Decreased numbers of neutrophils were also reported. There has been one serious adverse event in the Phase 1/2 clinical trial of MCLA-128, reported as an infusion-related reaction which required overnight hospitalization. Patients treated with our bispecific antibody candidates may require pre-treatment with corticosteroids to mitigate potential side effects. As is the case with all oncology products, it is possible that there may be side effects associated with the use of our other bispecific antibodies, including MCLA-117. Results of our trials could reveal a high and unacceptable severity and prevalence of these or other side effects. In such an event, our trials could be suspended or terminated and the FDA or comparable foreign regulatory authorities could order us to cease further development of or deny approval of our bispecific antibody candidates for any or all targeted indications. The drug-related side effects could affect patient recruitment or the ability of enrolled patients to complete the trial or result in potential product liability claims. Any of these occurrences may harm our business, financial condition and prospects significantly. Additionally, if any of our bispecific antibody candidates receives marketing approval and we or others later identify undesirable or unacceptable side effects caused by such products, a number of potentially significant negative consequences could result, including:

- regulatory authorities may withdraw approvals of such products and require us to take our approved product off the market;
- regulatory authorities may require the addition of labeling statements, specific warnings, a contraindication or field alerts to physicians and pharmacies;
- regulatory authorities may require a medication guide outlining the risks of such side effects for distribution to patients, or that we implement a risk evaluation and mitigation strategy, or REMS, plan to ensure that the benefits of the product outweigh its risks;
- we may be required to change the way the product is administered, conduct additional clinical trials or change the labeling of the product;
- we may be subject to limitations on how we may promote the product;

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- sales of the product may decrease significantly;
- we may be subject to litigation or product liability claims; and
- our reputation may suffer.

Any of these events could prevent us, our collaborators or our potential future partners from achieving or maintaining market acceptance of the affected product or could substantially increase commercialization costs and expenses, which in turn could delay or prevent us from generating significant revenue from the sale of our products.

### ***Adverse events in the field of oncology could damage public perception of our bispecific antibody candidates and negatively affect our business.***

The commercial success of our products will depend in part on public acceptance of the use of cancer immunotherapies. Adverse events in clinical trials of our bispecific antibody candidates or in clinical trials of others developing similar products and the resulting publicity, as well as any other adverse events in the field of oncology that may occur in the future, could result in a decrease in demand for any products that we may develop.

Future adverse events in immuno-oncology or the biopharmaceutical industry could also result in greater governmental regulation, stricter labeling requirements and potential regulatory delays in the testing or approvals of our products. Any increased scrutiny could delay or increase the costs of obtaining regulatory approval for our bispecific antibody candidates.

### ***We depend on enrollment of patients in our clinical trials for our bispecific antibody candidates. If we are unable to enroll patients in our clinical trials, our research and development efforts and business, financial condition and results of operations could be materially adversely affected.***

Successful and timely completion of clinical trials will require that we enroll a sufficient number of patient candidates. In the Phase 1/2 clinical trial of MCLA-128 that we commenced in February 2015, we plan to enroll up to 120 patients with various solid tumors that are relapsed or refractory to at least one prior regimen of available standard treatment or for whom no curative therapy is available. In the Phase 1/2 clinical trial of MCLA-117 that commenced in May 2016, we plan to enroll up to 50 adult patients with tumors of all AML subtypes. Trials may be subject to delays as a result of patient enrollment taking longer than anticipated or patient withdrawal.

Patient enrollment depends on many factors, including the size and nature of the patient population, eligibility criteria for the trial, the proximity of patients to clinical sites, the design of the clinical protocol, the availability of competing clinical trials, the availability of new drugs approved for the indication the clinical trial is investigating, and clinicians' and patients' perceptions as to the potential advantages of the drug being studied in relation to other available therapies. These factors may make it difficult for us to enroll enough patients to complete our clinical trials in a timely and cost-effective manner. Delays in the completion of any clinical trial of our bispecific antibody candidates will increase our costs, slow down our bispecific antibody candidate development and approval process and delay or potentially jeopardize our ability to commence product sales and generate revenue. In addition, some of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of our bispecific antibody candidates.

### ***We may become exposed to costly and damaging liability claims, either when testing our bispecific antibody candidates in the clinic or at the commercial stage; and our product liability insurance may not cover all damages from such claims.***

We are exposed to potential product liability and professional indemnity risks that are inherent in the research, development, manufacturing, marketing and use of pharmaceutical products. Currently, we have no products that have been approved for commercial sale; however, the current and future use of bispecific antibody

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candidates by us and our corporate collaborators in clinical trials, and the sale of any approved products in the future, may expose us to liability claims. These claims might be made by patients that use the product, healthcare providers, pharmaceutical companies, our corporate collaborators or others selling such products. Any claims against us, regardless of their merit, could be difficult and costly to defend and could materially adversely affect the market for our bispecific antibody candidates or any prospects for commercialization of our bispecific antibody candidates.

Although the clinical trial process is designed to identify and assess potential side effects, it is always possible that a drug, even after regulatory approval, may exhibit unforeseen side effects. If any of our bispecific antibody candidates were to cause adverse side effects during clinical trials or after approval of the bispecific antibody candidate, we may be exposed to substantial liabilities. Physicians and patients may not comply with any warnings that identify known potential adverse effects and patients who should not use our bispecific antibody candidates.

Although we maintain adequate product liability insurance for our bispecific antibody candidates, it is possible that our liabilities could exceed our insurance coverage. We intend to expand our insurance coverage to include the sale of commercial products if we obtain marketing approval for any of our bispecific antibody candidates. However, we may not be able to maintain insurance coverage at a reasonable cost or obtain insurance coverage that will be adequate to satisfy any liability that may arise. If a successful product liability claim or series of claims is brought against us for uninsured liabilities or in excess of insured liabilities, our assets may not be sufficient to cover such claims and our business operations could be impaired.

Should any of the events described above occur, this could have a material adverse effect on our business, financial condition and results of operations.

***The regulatory approval processes of the FDA and comparable foreign authorities are lengthy, time consuming and inherently unpredictable, and if we are ultimately unable to obtain regulatory approval for our bispecific antibody candidates, our business will be substantially harmed.***

The time required to obtain approval by the FDA and comparable foreign authorities is unpredictable but typically takes many years following the commencement of clinical trials and depends upon numerous factors, including the substantial discretion of the regulatory authorities. In addition, approval policies, regulations, or the type and amount of clinical data necessary to gain approval may change during the course of a bispecific antibody candidate's clinical development and may vary among jurisdictions. We have not obtained regulatory approval for any bispecific antibody candidate and it is possible that none of our existing bispecific antibody candidates or any bispecific antibody candidates we may seek to develop in the future will ever obtain regulatory approval.

Our bispecific antibody candidates could fail to receive regulatory approval for many reasons, including the following:

- the FDA or comparable foreign regulatory authorities may disagree with the design or implementation of our clinical trials;
- we may be unable to demonstrate to the satisfaction of the FDA or comparable foreign regulatory authorities that a bispecific antibody candidate is safe and effective for its proposed indication;
- the results of clinical trials may not meet the level of statistical significance required by the FDA or comparable foreign regulatory authorities for approval;
- we may be unable to demonstrate that a bispecific antibody candidate's clinical and other benefits outweigh its safety risks;
- the FDA or comparable foreign regulatory authorities may disagree with our interpretation of data from pre-clinical studies or clinical trials;

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- the data collected from clinical trials of our bispecific antibody candidates may not be sufficient to support the submission of a BLA or other submission or to obtain regulatory approval in the United States, the EU or elsewhere;
- the FDA or comparable foreign regulatory authorities may fail to approve the manufacturing processes or facilities of third-party manufacturers with which we contract for clinical and commercial supplies;
- the FDA or comparable foreign regulatory authorities may fail to approve the companion diagnostics we contemplate developing with partners; and
- the approval policies or regulations of the FDA or comparable foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval.

This lengthy approval process as well as the unpredictability of future clinical trial results may result in our failing to obtain regulatory approval to market any of our bispecific antibody candidates, which would significantly harm our business, results of operations and prospects. The FDA, the EMA and other regulatory authorities have substantial discretion in the approval process, and determining when or whether regulatory approval will be obtained for any of our bispecific antibody candidates. Even if we believe the data collected from clinical trials of our bispecific antibody candidates are promising, such data may not be sufficient to support approval by the FDA, the EMA or any other regulatory authority.

In addition, even if we were to obtain approval, regulatory authorities may approve any of our bispecific antibody candidates for fewer or more limited indications than we request, may not approve the price we intend to charge for our products, may grant approval contingent on the performance of costly post-marketing clinical trials, or may approve a bispecific antibody candidate with a label that does not include the labeling claims necessary or desirable for the successful commercialization of that bispecific antibody candidate. Any of the foregoing scenarios could materially harm the commercial prospects for our bispecific antibody candidates.

***Even if our bispecific antibody candidates obtain regulatory approval, we will be subject to ongoing obligations and continued regulatory review, which may result in significant additional expense. Additionally, our bispecific antibody candidates, if approved, could be subject to labeling and other restrictions and market withdrawal and we may be subject to penalties if we fail to comply with regulatory requirements or experience unanticipated problems with our products.***

If the FDA or a comparable foreign regulatory authority approves any of our bispecific antibody candidates, the manufacturing processes, labeling, packaging, distribution, adverse event reporting, storage, advertising, promotion and recordkeeping for the product will be subject to extensive and ongoing regulatory requirements. These requirements include submissions of safety and other post-marketing information and reports, registration, as well as continued compliance with cGMPs and GCPs for any clinical trials that we conduct post-approval, all of which may result in significant expense and limit our ability to commercialize such products. In addition, any regulatory approvals that we receive for our bispecific antibody candidates may also be subject to limitations on the approved indicated uses for which the product may be marketed or to the conditions of approval, or contain requirements for potentially costly post-marketing testing, including Phase 4 clinical trials, and surveillance to monitor the safety and efficacy of the bispecific antibody candidate.

If there are changes in the application of legislation or regulatory policies, or if problems are discovered with a product or our manufacture of a product, or if we or one of our distributors, licensees or co-marketers fails to comply with regulatory requirements, the regulators could take various actions. These include imposing fines on us, imposing restrictions on the product or its manufacture and requiring us to recall or remove the product from the market. The regulators could also suspend or withdraw our marketing authorizations, requiring us to conduct additional clinical trials, change our product labeling or submit additional applications for marketing authorization. If any of these events occurs, our ability to sell such product may be impaired, and we may incur substantial additional expense to comply with regulatory requirements, which could materially adversely affect our business, financial condition and results of operations.

***We may not be successful in our efforts to use and expand our technology platform to build a pipeline of bispecific antibody candidates.***

A key element of our strategy is to use and expand our Biclomics technology platform to build a pipeline of bispecific antibody candidates and progress these bispecific antibody candidates through clinical development for the treatment of a variety of different types of diseases. Although our research and development efforts to date have resulted in a pipeline of bispecific antibody candidates directed at various cancers, we may not be able to develop bispecific antibody candidates that are safe and effective. Even if we are successful in continuing to build our pipeline, the potential bispecific antibody candidates that we identify may not be suitable for clinical development, including as a result of being shown to have harmful side effects or other characteristics that indicate that they are unlikely to be products that will receive marketing approval and achieve market acceptance. If we do not continue to successfully develop and begin to commercialize bispecific antibody candidates, we will face difficulty in obtaining product revenues in future periods, which could result in significant harm to our financial position and adversely affect our share price.

***Even if we obtain marketing approval of any of our bispecific antibody candidates in a major pharmaceutical market such as the United States or Europe, we may never obtain approval or commercialize our products in other major markets, which would limit our ability to realize their full market potential.***

In order to market any products in a country or territory, we must establish and comply with numerous and varying regulatory requirements of such countries or territories regarding safety and efficacy. Clinical trials conducted in one country may not be accepted by regulatory authorities in other countries, and regulatory approval in one country does not mean that regulatory approval will be obtained in any other country. Approval procedures vary among countries and can involve additional product testing and validation and additional administrative review periods. Seeking regulatory approvals in all major markets could result in significant delays, difficulties and costs for us and may require additional pre-clinical studies or clinical trials which would be costly and time consuming. Regulatory requirements can vary widely from country to country and could delay or prevent the introduction of our products in those countries. Satisfying these and other regulatory requirements is costly, time consuming, uncertain and subject to unanticipated delays. In addition, our failure to obtain regulatory approval in any country may delay or have negative effects on the process for regulatory approval in other countries. We currently do not have any bispecific antibody candidates approved for sale in any jurisdiction, whether in the Netherlands, the United States or any other international markets, and we do not have experience in obtaining regulatory approval in international markets. If we fail to comply with regulatory requirements in international markets or to obtain and maintain required approvals, our target market will be reduced and our ability to realize the full market potential of our products will be harmed.

***Due to our limited resources and access to capital, we must, and have in the past decided to, prioritize development of certain bispecific antibody candidates over other potential candidates. These decisions may prove to have been wrong and may adversely affect our revenues.***

Because we have limited resources and access to capital to fund our operations, we must decide which bispecific antibody candidates to pursue and the amount of resources to allocate to each. Our decisions concerning the allocation of research, collaboration, management and financial resources toward particular compounds, bispecific antibody candidates or therapeutic areas may not lead to the development of viable commercial products and may divert resources away from better opportunities. Similarly, our decisions to delay, terminate or collaborate with third parties in respect of certain product development programs may also prove not to be optimal and could cause us to miss valuable opportunities. If we make incorrect determinations regarding the market potential of our bispecific antibody candidates or misread trends in the biopharmaceutical industry, in particular for our lead bispecific antibody candidates, our business, financial condition and results of operations could be materially adversely affected.

***Because we are subject to environmental, health and safety laws and regulations, we may become exposed to liability and substantial expenses in connection with environmental compliance or remediation activities which may adversely affect our business and financial condition.***

Our operations, including our research, development, testing and manufacturing activities, are subject to numerous environmental, health and safety laws and regulations. These laws and regulations govern, among other things, the controlled use, handling, release and disposal of, and the maintenance of a registry for, hazardous materials and biological materials, such as chemical solvents, human cells, carcinogenic compounds, mutagenic compounds and compounds that have a toxic effect on reproduction, laboratory procedures and exposure to blood-borne pathogens. If we fail to comply with such laws and regulations, we could be subject to fines or other sanctions.

As with other companies engaged in activities similar to ours, we face a risk of environmental liability inherent in our current and historical activities, including liability relating to releases of or exposure to hazardous or biological materials. Environmental, health and safety laws and regulations are becoming more stringent. We may be required to incur substantial expenses in connection with future environmental compliance or remediation activities, in which case, our production and development efforts may be interrupted or delayed and our financial condition and results of operations may be materially adversely affected.

***Our employees, independent contractors, principal investigators, CROs, consultants, vendors and collaboration partners may engage in misconduct or other improper activities, including noncompliance with regulatory standards and requirements, which could have a material adverse effect on our business.***

We are exposed to the risk that our employees, independent contractors, principal investigators, CROs, consultants, vendors and collaboration partners may engage in fraudulent conduct or other illegal activities. Misconduct by these parties could include intentional, reckless and/or negligent conduct or unauthorized activities that violate: (i) the regulations of the FDA, the EMA and other regulatory authorities, including those laws that require the reporting of true, complete and accurate information to such authorities; (ii) manufacturing standards; (iii) federal and state data privacy, security, fraud and abuse and other healthcare laws and regulations in the United States and abroad; or (iv) laws that require the reporting of true, complete and accurate financial information and data. Specifically, sales, marketing and business arrangements in the healthcare industry are subject to extensive laws and regulations intended to prevent fraud, misconduct, kickbacks, self-dealing and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, sales commission, customer incentive programs and other business arrangements. Activities subject to these laws could also involve the improper use or misrepresentation of information obtained in the course of clinical trials or creating fraudulent data in our pre-clinical studies or clinical trials, which could result in regulatory sanctions and cause serious harm to our reputation. It is not always possible to identify and deter misconduct by employees and other third parties, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from a failure to comply with such laws or regulations. Additionally, we are subject to the risk that a person could allege such fraud or other misconduct, even if none occurred. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business and results of operations, including the imposition of significant civil, criminal and administrative penalties, damages, monetary fines, disgorgements, possible exclusion from participation in Medicare, Medicaid and other U.S. federal healthcare programs, individual imprisonment, other sanctions, contractual damages, reputational harm, diminished profits and future earnings, and curtailment of our operations, any of which could adversely affect our ability to operate our business and our results of operations.

***Our research and development activities could be affected or delayed as a result of possible restrictions on animal testing.***

Certain laws and regulations require us to test our bispecific antibody candidates on animals before initiating clinical trials involving humans. Animal testing activities have been the subject of controversy and

adverse publicity. Animal rights groups and other organizations and individuals have attempted to stop animal testing activities by pressing for legislation and regulation in these areas and by disrupting these activities through protests and other means. To the extent the activities of these groups are successful, our research and development activities may be interrupted, delayed or become more expensive.

#### **Risks Related to Regulatory Approval of Our Bispecific Antibody Candidates**

***Enacted and future legislation may increase the difficulty and cost for us to obtain marketing approval of and commercialize our bispecific antibody candidates and may affect the prices we may set. The successful commercialization of our bispecific antibody candidates will depend in part on the extent to which governmental authorities and health insurers establish adequate coverage and reimbursement levels and pricing policies.***

In the United States, the EU, and other foreign jurisdictions, there have been a number of legislative and regulatory changes to the healthcare system that could affect our future results of operations. In particular, there have been and continue to be a number of initiatives at the United States federal and state levels that seek to reduce healthcare costs and improve the quality of healthcare. For example, in March 2010, the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act, or collectively the ACA, was enacted, which substantially changes the way healthcare is financed by both governmental and private insurers. Among the provisions of the ACA, those of greatest importance to the pharmaceutical and biotechnology industries include the following:

- an annual, non-deductible fee on any entity that manufactures or imports certain branded prescription drugs and biologic agents, which is apportioned among these entities according to their market share in certain government healthcare programs;
- a new Medicare Part D coverage gap discount program, in which manufacturers must agree to offer 50% point-of-sale discounts off negotiated prices of applicable brand drugs to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs to be covered under Medicare Part D;
- new requirements to report certain financial arrangements with physicians and certain others, including reporting "transfers of value" made or distributed to prescribers and other healthcare providers and reporting investment interests held by physicians and their immediate family members;
- an increase in the statutory minimum rebates a manufacturer must pay under the Medicaid Drug Rebate Program to 23.1% and 13.0% of the average manufacturer price for branded and generic drugs, respectively;
- a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted or injected;
- extension of a manufacturer's Medicaid rebate liability to covered drugs dispensed to individuals who are enrolled in Medicaid managed care organizations;
- expansion of eligibility criteria for Medicaid programs by, among other things, allowing states to offer Medicaid coverage to certain individuals with income at or below 133% of the federal poverty level, thereby potentially increasing a manufacturer's Medicaid rebate liability;
- expansion of the entities eligible for discounts under the Public Health Service pharmaceutical pricing program;
- a new Patient-Centered Outcomes Research Institute to oversee, identify priorities in, and conduct comparative clinical effectiveness research, along with funding for such research;
- creation of the Independent Payment Advisory Board which has authority to recommend certain changes to the Medicare program that could result in reduced payments for prescription drugs and those recommendations could have the effect of law unless overruled by a supermajority vote of Congress; and



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- establishment of a Center for Medicare Innovation at the Centers for Medicare & Medicaid Services, or CMS, to test innovative payment and service delivery models to lower Medicare and Medicaid spending, potentially including prescription drug spending.

There have been judicial and Congressional challenges to certain aspects of the ACA, and we expect there will be additional challenges and amendments to the ACA in the future. At this time, the full effect that the ACA would have on our business remains unclear.

In addition, other legislative changes have been proposed and adopted in the United States since the ACA was enacted. On August 2, 2011, the Budget Control Act of 2011, among other things, created measures for spending reductions by Congress. A Joint Select Committee on Deficit Reduction, tasked with recommending a targeted deficit reduction of at least \$1.2 trillion for the years 2013 through 2021, was unable to reach required goals, thereby triggering the legislation's automatic reduction to several government programs. This includes aggregate reductions of Medicare payments to providers of 2% per fiscal year. These reductions went into effect on April 1, 2013 and, due to subsequent legislative amendments to the statute, including without limitation the Bipartisan Budget Act of 2015, will remain in effect through 2025 unless additional Congressional action is taken. On January 2, 2013, the American Taxpayer Relief Act of 2012 was signed into law, which, among other things, further reduced Medicare payments to several types of providers, including hospitals, imaging centers and cancer treatment centers, and increased the statute of limitations period for the government to recover overpayments to providers from three to five years. These new laws may result in additional reductions in Medicare and other health care funding, which could have a material adverse effect on our customers and accordingly, our financial operations.

Moreover, payment methodologies may be subject to changes in healthcare legislation and regulatory initiatives. For example, CMS may develop new payment and delivery models, such as bundled payment models. The U.S. Department of Health and Human Services, or HHS, has set a goal of moving 30% of Medicare payments to alternative payment models by 2016 and 50% of Medicare payments into these alternative payment models by the end of 2018. In addition, recently there has been heightened governmental scrutiny over the manner in which manufacturers set prices for their marketed products. We expect that additional U.S. federal healthcare reform measures will be adopted in the future, any of which could limit the amounts that the U.S. federal government will pay for healthcare products and services, which could result in reduced demand for our bispecific antibody candidates or additional pricing pressures.

Individual states in the United States have also become increasingly aggressive in passing legislation and implementing regulations designed to control pharmaceutical and biological product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. Legally mandated price controls on payment amounts by third party payors or other restrictions could harm our business, results of operations, financial condition and prospects. In addition, regional healthcare authorities and individual hospitals are increasingly using bidding procedures to determine what pharmaceutical products and which suppliers will be included in their prescription drug and other healthcare programs. This could reduce the ultimate demand for our products or put pressure on our product pricing, which could negatively affect our business, results of operations, financial condition and prospects.

In the EU, similar political, economic and regulatory developments may affect our ability to profitably commercialize our current or any future products. In addition to continuing pressure on prices and cost containment measures, legislative developments at the EU or member state level may result in significant additional requirements or obstacles that may increase our operating costs. The delivery of healthcare in the EU, including the establishment and operation of health services and the pricing and reimbursement of medicines, is almost exclusively a matter for national, rather than EU, law and policy. National governments and health service providers have different priorities and approaches to the delivery of health care and the pricing and reimbursement of products in that context. In general, however, the healthcare budgetary constraints in most EU

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member states have resulted in restrictions on the pricing and reimbursement of medicines by relevant health service providers. Coupled with ever-increasing EU and national regulatory burdens on those wishing to develop and market products, this could prevent or delay marketing approval of our bispecific antibody candidates, restrict or regulate post-approval activities and affect our ability to commercialize any products for which we obtain marketing approval. In international markets, reimbursement and healthcare payment systems vary significantly by country, and many countries have instituted price ceilings on specific products and therapies.

We cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative action, either in the United States or abroad. If we or our collaborators are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we or our collaborators are not able to maintain regulatory compliance, our bispecific antibody candidates may lose any regulatory approval that may have been obtained and we may not achieve or sustain profitability, which would adversely affect our business.

***We may be subject to healthcare laws, regulation and enforcement; our failure to comply with these laws could harm our results of operations and financial conditions.***

Although we do not currently have any products on the market, if we obtain FDA approval for any of our bispecific antibody candidates and begin commercializing those products in the United States, our operations may be directly, or indirectly through our customers and third-party payors, subject to various U.S. federal and state healthcare laws and regulations, including, without limitation, the U.S. federal Anti-Kickback Statute. Healthcare providers, physicians and others play a primary role in the recommendation and prescription of any products for which we obtain marketing approval. These laws may impact, among other things, our proposed sales, marketing and education programs and constrain the business of financial arrangements and relationships with healthcare providers, physicians and other parties through which we market, sell and distribute our products for which we obtain marketing approval. In addition, we may be subject to patient data privacy and security regulation by both the U.S. federal government and the states in which we conduct our business. Finally, we may be subject to additional healthcare, statutory and regulatory requirements and enforcement by foreign regulatory authorities in jurisdictions in which we conduct our business. The laws that may affect our ability to operate include:

- the U.S. federal Anti-Kickback Statute, which prohibits, among other things, persons or entities from knowingly and willfully soliciting, offering, receiving or paying any remuneration (including any kickback, bribe, or certain rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce or reward either the referral of an individual for, or the purchase, lease, order or recommendation of, any good, facility, item or service, for which payment may be made, in whole or in part, under U.S. federal and state healthcare programs such as Medicare and Medicaid. A person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;
- the U.S. federal false claims and civil monetary penalties laws, which impose criminal and civil penalties, and includes the civil False Claims Act, through civil whistleblower or qui tam actions, against individuals or entities for, among other things, knowingly presenting, or causing to be presented, to the U.S. federal government, claims for payment or approval that are false or fraudulent or from knowingly making a false statement to avoid, decrease or conceal an obligation to pay money to the U.S. federal government. In addition, the government may assert that a claim including items and services resulting from a violation of the U.S. federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the False Claims Act;
- the U.S. federal Health Insurance Portability and Accountability Act of 1996, or HIPAA, which imposes criminal and civil liability for, among other things, knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, or knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false statement, in connection with the delivery of, or payment for, healthcare benefits, items or services; similar to the U.S. federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;

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- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act of 2009, or HITECH, and its implementing regulations, and as amended again by the Final HIPAA Omnibus Rule, Modifications to the HIPAA Privacy, Security, Enforcement and Breach Notification Rules Under HITECH and the Genetic Information Nondiscrimination Act; Other Modifications to the HIPAA Rules, published in January 2013, which imposes certain obligations, including mandatory contractual terms, with respect to safeguarding the privacy, security and transmission of individually identifiable health information without appropriate authorization by covered entities subject to the rule, such as health plans, healthcare clearinghouses and healthcare providers as well as their business associates that perform certain services involving the use or disclosure of individually identifiable health information;
- the U.S. federal Food, Drug and Cosmetic Act, or FDCA, which prohibits, among other things, the adulteration or misbranding of drugs, biologics and medical devices;
- the U.S. federal legislation commonly referred to as Physician Payments Sunshine Act, enacted as part of the ACA, and its implementing regulations, which requires certain manufacturers of drugs, devices, biologics and medical supplies that are reimbursable under Medicare, Medicaid, or the Children's Health Insurance Program to report annually to the CMS information related to certain payments and other transfers of value to physicians, other healthcare providers, and teaching hospitals, as well as ownership and investment interests held by physicians and other healthcare providers and their immediate family members;
- analogous state laws and regulations, including: state anti-kickback and false claims laws, which may apply to our business practices, including but not limited to, research, distribution, sales and marketing arrangements and claims involving healthcare items or services reimbursed by any third-party payor, including private insurers; state laws that require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the U.S. federal government, or otherwise restrict payments that may be made to healthcare providers and other potential referral sources; and state laws and regulations that require drug manufacturers to file reports relating to pricing and marketing information, which requires tracking gifts and other remuneration and items of value provided to healthcare professionals and entities, and state laws governing the privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts; and
- European and other foreign law equivalents of each of the laws, including reporting requirements detailing interactions with and payments to healthcare providers.

Ensuring that our internal operations and future business arrangements with third parties comply with applicable healthcare laws and regulations could involve substantial costs. It is possible that governmental authorities will conclude that our business practices do not comply with current or future statutes, regulations or case law involving applicable fraud and abuse or other healthcare laws and regulations. If our operations are found to be in violation of any of the laws described above or any other governmental laws and regulations that may apply to us, we may be subject to significant penalties, including civil, criminal and administrative penalties, damages, fines, exclusion from U.S. government funded healthcare programs, such as Medicare and Medicaid, disgorgement, individual imprisonment, contractual damages, reputational harm, diminished profits, and the curtailment or restructuring of our operations. If any of the physicians or other providers or entities with whom we expect to do business is found to be not in compliance with applicable laws, they may be subject to criminal, civil or administrative sanctions, including exclusions from government funded healthcare programs and imprisonment. If any of the above occur, it could adversely affect our ability to operate our business and our results of operations.

## Risks Related to Commercialization of Our Bispecific Antibody Candidates

***We operate in highly competitive and rapidly changing industries, which may result in others discovering, developing or commercializing competing products before or more successfully than we do.***

The biopharmaceutical and pharmaceutical industries are highly competitive and subject to significant and rapid technological change. Our success is highly dependent on our ability to discover, develop and obtain marketing approval for new and innovative products on a cost-effective basis and to market them successfully. In doing so, we face and will continue to face intense competition from a variety of businesses, including large, fully integrated pharmaceutical companies, specialty pharmaceutical companies and biopharmaceutical companies, academic institutions, government agencies and other private and public research institutions in Europe, the United States and other jurisdictions. These organizations may have significantly greater resources than we do and conduct similar research, seek patent protection and establish collaborative arrangements for research, development, manufacturing and marketing of products that compete with our bispecific antibody candidates.

With the proliferation of new drugs and therapies into oncology, we expect to face increasingly intense competition as new technologies become available. If we fail to stay at the forefront of technological change, we may be unable to compete effectively. Any bispecific antibody candidates that we successfully develop and commercialize will compete with existing therapies and new therapies that may become available in the future. The highly competitive nature of and rapid technological changes in the biotechnology and pharmaceutical industries could render our bispecific antibody candidates or our technology obsolete, less competitive or uneconomical. Our competitors may, among other things:

- have significantly greater financial, manufacturing, marketing, drug development, technical and human resources than we do;
- develop and commercialize products that are safer, more effective, less expensive, more convenient or easier to administer, or have fewer or less severe effects;
- obtain quicker regulatory approval;
- establish superior proprietary positions covering our products and technologies;
- implement more effective approaches to sales and marketing; or
- form more advantageous strategic alliances.

Should any of these factors occur, our business, financial condition and results of operations could be materially adversely affected.

In addition, our collaborators may decide to market and sell products that compete with the bispecific antibody candidates that we have agreed to license to it, and any competition by our collaborators could also have a material adverse effect on our future business, financial condition and results of operations.

Smaller and other early stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These third parties compete with us in recruiting and retaining qualified scientific and management personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs.

***If we fail to obtain orphan drug designation or obtain or maintain orphan drug exclusivity for our products, our competitors may sell products to treat the same conditions and our revenue will be reduced.***

Under the Orphan Drug Act, the FDA may designate a product as an orphan drug if it is intended to treat a rare disease or condition, defined as a patient population of fewer than 200,000 in the United States, or a patient population greater than 200,000 in the United States where there is no reasonable expectation that the cost of developing the drug will be recovered from sales in the United States. In the EU, the EMA's Committee for

Orphan Medicinal Products, or COMP, grants orphan drug designation to promote the development of products that are intended for the diagnosis, prevention or treatment of a life-threatening or chronically debilitating condition affecting not more than five in 10,000 persons in the EU. Additionally, designation is granted for products intended for the diagnosis, prevention or treatment of a life-threatening, seriously debilitating or serious and chronic condition when, without incentives, it is unlikely that sales of the drug in the EU would be sufficient to justify the necessary investment in developing the drug or biological product or where there is no satisfactory method of diagnosis, prevention or treatment, or, if such a method exists, the medicine must be of significant benefit to those affected by the condition.

In the United States, orphan drug designation entitles a party to financial incentives such as opportunities for grant funding towards clinical trial costs, tax advantages and user-fee waivers. In addition, if a product receives the first FDA approval for the indication for which it has orphan designation, the product is entitled to orphan drug exclusivity, which means the FDA may not approve any other application to market the same drug for the same indication for a period of seven years, except in limited circumstances, such as a showing of clinical superiority over the product with orphan exclusivity or where the manufacturer is unable to assure sufficient product quantity. In the EU, orphan drug designation entitles a party to financial incentives such as reduction of fees or fee waivers and ten years of market exclusivity following drug or biological product approval. This period may be reduced to six years if the orphan drug designation criteria are no longer met, including where it is shown that the product is sufficiently profitable not to justify maintenance of market exclusivity.

We plan to seek orphan drug designation from the FDA and the EMA for MCLA-117 for the treatment of AML. Even if we are able to obtain orphan designation for MCLA-117 in the United States and/or Europe, we may not be the first to obtain marketing approval for any particular orphan indication due to the uncertainties associated with developing pharmaceutical products. In addition, exclusive marketing rights in the United States may be limited if we seek approval for an indication broader than the orphan-designated indication or may be lost if the FDA later determines that the request for designation was materially defective or if the manufacturer is unable to assure sufficient quantities of the product to meet the needs of patients with the rare disease or condition. Further, even if we obtain orphan drug exclusivity for a product, that exclusivity may not effectively protect the product from competition because different drugs with different active moieties can be approved for the same condition. Even after an orphan drug is approved, the FDA or the EMA can subsequently approve the same drug with the same active moiety for the same condition if the FDA or the EMA concludes that the later drug is safer, more effective, or makes a major contribution to patient care. Orphan drug designation neither shortens the development time or regulatory review time of a drug nor gives the drug any advantage in the regulatory review or approval process. In addition, while we intend to seek orphan drug designation for MCLA-117 for the treatment of AML, we may never receive such designations.

***The successful commercialization of our bispecific antibody candidates will depend in part on the extent to which governmental authorities and health insurers establish adequate reimbursement levels and pricing policies. Failure to obtain or maintain adequate coverage and reimbursement for our bispecific antibody candidates, if approved, could limit our ability to market those products and decrease our ability to generate revenue.***

The availability and adequacy of coverage and reimbursement by governmental healthcare programs such as Medicare and Medicaid, private health insurers and other third-party payors are essential for most patients to be able to afford products such as our bispecific antibody candidates, assuming approval. Our ability to achieve acceptable levels of coverage and reimbursement for products by governmental authorities, private health insurers and other organizations will have an effect on our ability to successfully commercialize, and attract additional collaboration partners to invest in the development of our bispecific antibody candidates. Assuming we obtain coverage for a given product by a third-party payor, the resulting reimbursement payment rates may not be adequate or may require co-payments that patients find unacceptably high. We cannot be sure that coverage and reimbursement in the United States, the EU or elsewhere will be available for any product that we may develop, and any reimbursement that may become available may be decreased or eliminated in the future.

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Third-party payors increasingly are challenging prices charged for pharmaceutical products and services, and many third-party payors may refuse to provide coverage and reimbursement for particular drugs when an equivalent generic drug or a less expensive therapy is available. It is possible that a third-party payor may consider our bispecific antibody candidate and other therapies as substitutable and only offer to reimburse patients for the less expensive product. Even if we show improved efficacy or improved convenience of administration with our bispecific antibody candidate, pricing of existing drugs may limit the amount we will be able to charge for our bispecific antibody candidate. These payors may deny or revoke the reimbursement status of a given drug product or establish prices for new or existing marketed products at levels that are too low to enable us to realize an appropriate return on our investment in product development. If reimbursement is not available or is available only at limited levels, we may not be able to successfully commercialize our bispecific antibody candidates, and may not be able to obtain a satisfactory financial return on products that we may develop.

There is significant uncertainty related to the insurance coverage and reimbursement of newly approved products. In the United States, third-party payors, including private and governmental payors, such as the Medicare and Medicaid programs, play an important role in determining the extent to which new drugs and biologics will be covered. The Medicare and Medicaid programs increasingly are used as models for how private payors and other governmental payors develop their coverage and reimbursement policies for drugs and biologics. Some third-party payors may require pre-approval of coverage for new or innovative devices or drug therapies before they will reimburse health care providers who use such therapies. It is difficult to predict at this time what third-party payors will decide with respect to the coverage and reimbursement for our bispecific antibody candidates.

Obtaining and maintaining reimbursement status is time-consuming and costly. No uniform policy for coverage and reimbursement for drug products exists among third-party payors in the United States. Therefore, coverage and reimbursement for drug products can differ significantly from payor to payor. As a result, the coverage determination process is often a time-consuming and costly process that will require us to provide scientific and clinical support for the use of our products to each payor separately, with no assurance that coverage and adequate reimbursement will be applied consistently or obtained in the first instance. Furthermore, rules and regulations regarding reimbursement change frequently, in some cases at short notice, and we believe that changes in these rules and regulations are likely.

Outside the United States, international operations are generally subject to extensive governmental price controls and other market regulations, and we believe the increasing emphasis on cost-containment initiatives in Europe, Canada, and other countries has and will continue to put pressure on the pricing and usage of our bispecific antibody candidates. In many countries, the prices of medical products are subject to varying price control mechanisms as part of national health systems. Other countries allow companies to fix their own prices for medical products, but monitor and control company profits. Additional foreign price controls or other changes in pricing regulation could restrict the amount that we are able to charge for our bispecific antibody candidates. Accordingly, in markets outside the United States, the reimbursement for our products may be reduced compared with the United States and may be insufficient to generate commercially reasonable revenue and profits.

Moreover, increasing efforts by governmental and third-party payors in the United States and abroad to cap or reduce healthcare costs may cause such organizations to limit both coverage and the level of reimbursement for newly approved products and, as a result, they may not cover or provide adequate payment for our bispecific antibody candidates. We expect to experience pricing pressures in connection with the sale of any of our bispecific antibody candidates due to the trend toward managed healthcare, the increasing influence of health maintenance organizations, and additional legislative changes. The downward pressure on healthcare costs in general, particularly prescription drugs and surgical procedures and other treatments, has become very intense. As a result, increasingly high barriers are being erected to the entry of new products.

***Our products may not gain market acceptance, in which case we may not be able to generate product revenues, which will materially adversely affect our business, financial condition and results of operations.***

Even if the FDA, the EMA or any other regulatory authority approves the marketing of any bispecific antibody candidates that we develop on our own or with a collaboration partner, physicians, healthcare providers, patients or the medical community may not accept or use them. If these products do not achieve an adequate level of acceptance, we may not generate significant product revenues or any profits from operations. The degree of market acceptance of any of our bispecific antibody candidates will depend on a variety of factors, including:

- the timing of market introduction;
- the number and clinical profile of competing products;
- our ability to provide acceptable evidence of safety and efficacy;
- the prevalence and severity of any side effects;
- relative convenience and ease of administration;
- cost-effectiveness;
- patient diagnostics and screening infrastructure in each market;
- marketing and distribution support;
- availability of adequate coverage, reimbursement and adequate payment from health maintenance organizations and other insurers, both public and private; and
- other potential advantages over alternative treatment methods.

If our bispecific antibody candidates fail to gain market acceptance, this will have a material adverse impact on our ability to generate revenues to provide a satisfactory, or any, return on our investments. Even if some products achieve market acceptance, the market may prove not to be large enough to allow us to generate significant revenues.

***We currently have no marketing, sales or distribution infrastructure. If we are unable to develop sales, marketing and distribution capabilities on our own or through collaborations, or if we fail to achieve adequate pricing and/or reimbursement we will not be successful in commercializing our bispecific antibody candidates.***

We currently have no marketing, sales and distribution capabilities because all of our bispecific antibody candidates are still in clinical or pre-clinical development. If any of our bispecific antibody candidates are approved, we intend either to establish a sales and marketing organization with technical expertise and supporting distribution capabilities to commercialize our bispecific antibody candidates, or to outsource this function to a third party. Either of these options would be expensive and time consuming. These costs may be incurred in advance of any approval of our bispecific antibody candidates. In addition, we may not be able to hire a sales force that is sufficient in size or has adequate expertise in the medical markets that we intend to target. Any failure or delay in the development of our internal sales, marketing and distribution capabilities would adversely impact the commercialization of our products.

To the extent that we enter into collaboration agreements with respect to marketing, sales or distribution, our product revenue may be lower than if we directly marketed or sold any approved products. In addition, any revenue we receive will depend in whole or in part upon the efforts of these third-party collaborators, which may not be successful and are generally not within our control. If we are unable to enter into these arrangements on acceptable terms or at all, we may not be able to successfully commercialize any approved products. If we are not successful in commercializing any approved products, either on our own or through collaborations with one or more third parties, our future product revenue will suffer and we may incur significant additional losses.

***We have never commercialized a bispecific antibody candidate before and may lack the necessary expertise, personnel and resources to successfully commercialize our products on our own or together with suitable partners.***

We have never commercialized a bispecific antibody candidate, and we currently have no sales force, marketing or distribution capabilities. To achieve commercial success for the bispecific antibody candidates which we may license to others, we will rely on the assistance and guidance of those collaborators. For bispecific antibody candidates for which we retain commercialization rights, we will have to develop our own sales, marketing and supply organization or outsource these activities to a third party.

Factors that may affect our ability to commercialize our bispecific antibody candidates on our own include recruiting and retaining adequate numbers of effective sales and marketing personnel, obtaining access to or persuading adequate numbers of physicians to prescribe our bispecific antibody candidates and other unforeseen costs associated with creating an independent sales and marketing organization. Developing a sales and marketing organization will be expensive and time-consuming and could delay the launch of our bispecific antibody candidates. We may not be able to build an effective sales and marketing organization. If we are unable to build our own distribution and marketing capabilities or to find suitable partners for the commercialization of our bispecific antibody candidates, we may not generate revenues from them or be able to reach or sustain profitability.

***Our bispecific antibody candidates for which we intend to seek approval as a biologic products may face competition sooner than anticipated.***

The Patient Protection and Affordable Care Act, signed into law on March 23, 2010, includes a subtitle called the Biologics Price Competition and Innovation Act of 2009, or BPCIA, which created an abbreviated approval pathway for biological products that are biosimilar to or interchangeable with an FDA-licensed reference biological product. Under the BPCIA, an application for a biosimilar product may not be submitted to the FDA until four years following the date that the reference product was first licensed by the FDA. In addition, the approval of a biosimilar product may not be made effective by the FDA until 12 years from the date on which the reference product was first licensed. During this 12-year period of exclusivity, another company may still market a competing version of the reference product if the FDA approves a full BLA for the competing product containing the sponsor's own pre-clinical data and data from adequate and well-controlled clinical trials to demonstrate the safety, purity and potency of their product. The law is complex and is still being interpreted and implemented by the FDA. As a result, its ultimate impact, implementation, and meaning are subject to uncertainty. While it is uncertain when such processes intended to implement BPCIA may be fully adopted by the FDA, any such processes could have a material adverse effect on the future commercial prospects for our biological products.

We believe that any of our bispecific antibody candidates approved as a biological product under a BLA should qualify for the 12-year period of exclusivity. However, there is a risk that this exclusivity could be shortened due to congressional action or otherwise, or that the FDA will not consider our bispecific antibody candidates to be reference products for competing products, potentially creating the opportunity for generic competition sooner than anticipated. Other aspects of the BPCIA, some of which may impact the BPCIA exclusivity provisions, have also been the subject of recent litigation. Moreover, the extent to which a biosimilar, once approved, will be substituted for any one of our reference products in a way that is similar to traditional generic substitution for non-biological products is not yet clear, and will depend on a number of marketplace and regulatory factors that are still developing.



## Risks Related to Our Dependence on Third Parties

***We rely, and expect to continue to rely, on third parties, including independent clinical investigators and CROs, to conduct our pre-clinical studies and clinical trials. If these third parties do not successfully carry out their contractual duties or meet expected deadlines, we may not be able to obtain regulatory approval for or commercialize our bispecific antibody candidates and our business could be substantially harmed.***

We have relied upon and plan to continue to rely upon third parties, including independent clinical investigators and third-party CROs, to conduct our pre-clinical studies and clinical trials and to monitor and manage data for our ongoing pre-clinical and clinical programs. We rely on these parties for execution of our pre-clinical studies and clinical trials, and control only certain aspects of their activities. Nevertheless, we are responsible for ensuring that each of our studies and trials is conducted in accordance with the applicable protocol, legal, regulatory and scientific standards, and our reliance on these third parties does not relieve us of our regulatory responsibilities. We and our third party contractors and CROs are required to comply with good clinical practice, or GCP, requirements, which are regulations and guidelines enforced by the FDA, the Competent Authorities of the Member States of the European Economic Area, or EEA, and comparable foreign regulatory authorities for all of our products in clinical development. Regulatory authorities enforce these GCPs through periodic inspections of trial sponsors, principal investigators and trial sites. If we or any of our CROs fail to comply with applicable GCPs, the clinical data generated in our clinical trials may be deemed unreliable and the FDA, the EMA or comparable foreign regulatory authorities may require us to perform additional clinical trials before approving our marketing applications. We cannot assure you that upon inspection by a given regulatory authority, such regulatory authority will determine that any of our clinical trials comply with GCP regulations. In addition, our clinical trials must be conducted with product produced under cGMP regulations. Our failure to comply with these regulations may require us to repeat clinical trials, which would delay the regulatory approval process.

Further, these investigators and CROs are not our employees and we will not be able to control, other than by contract, the amount of resources, including time, which they devote to our bispecific antibody candidates and clinical trials. If independent investigators or CROs fail to devote sufficient resources to the development of our bispecific antibody candidates, or if their performance is substandard, it may delay or compromise the prospects for approval and commercialization of any bispecific antibody candidates that we develop. In addition, the use of third-party service providers requires us to disclose our proprietary information to these parties, which could increase the risk that this information will be misappropriated.

Our CROs have the right to terminate their agreements with us in the event of an uncured material breach. In addition, some of our CROs have an ability to terminate their respective agreements with us if it can be reasonably demonstrated that the safety of the subjects participating in our clinical trials warrants such termination, if we make a general assignment for the benefit of our creditors or if we are liquidated.

If any of our relationships with these third-party CROs terminate, we may not be able to enter into arrangements with alternative CROs or to do so on commercially reasonable terms. If CROs do not successfully carry out their contractual duties or obligations or meet expected deadlines, if they need to be replaced or if the quality or accuracy of the clinical data they obtain is compromised due to the failure to adhere to our clinical protocols, regulatory requirements or for other reasons, our clinical trials may be extended, delayed or terminated and we may not be able to obtain regulatory approval for or successfully commercialize our bispecific antibody candidates. As a result, our results of operations and the commercial prospects for our bispecific antibody candidates would be harmed, our costs could increase and our ability to generate revenues could be delayed.

Switching or adding additional CROs involves additional cost and requires management time and focus. In addition, there is a natural transition period when a new CRO commences work. As a result, delays occur, which can materially impact our ability to meet our desired clinical development timelines. Though we carefully manage our relationships with our CROs, there can be no assurance that we will not encounter similar challenges or delays in the future or that these delays or challenges will not have a material adverse impact on our business, financial condition and prospects.

***Independent clinical investigators and CROs that we engage to conduct our clinical trials may not devote sufficient time or attention to our clinical trials or be able to repeat their past success.***

We expect to continue to depend on independent clinical investigators and CROs to conduct our clinical trials. CROs may also assist us in the collection and analysis of data. There is a limited number of third-party service providers that specialize or have the expertise required to achieve our business objectives. Identifying, qualifying and managing performance of third-party service providers can be difficult, time consuming and cause delays in our development programs. These investigators and CROs will not be our employees and we will not be able to control, other than by contract, the amount of resources, including time, which they devote to our bispecific antibody candidates and clinical trials. If independent investigators or CROs fail to devote sufficient resources to the development of our bispecific antibody candidates, or if their performance is substandard, it may delay or compromise the prospects for approval and commercialization of any bispecific antibody candidates that we develop. In addition, the use of third-party service providers requires us to disclose our proprietary information to these parties, which could increase the risk that this information will be misappropriated. Further, the FDA and other regulatory authorities require that we comply with standards, commonly referred to as current Good Clinical Practice, or cGCP, for conducting, recording and reporting clinical trials to assure that data and reported results are credible and accurate and that the rights, integrity and confidentiality of trial subjects are protected. Failure of clinical investigators or CROs to meet their obligations to us or comply with cGCP procedures could adversely affect the clinical development of our bispecific antibody candidates and harm our business.

***If we fail to enter into new strategic relationships our business, financial condition, commercialization prospects and results of operations may be materially adversely affected.***

Our product development programs and the potential commercialization of our bispecific antibody candidates will require substantial additional cash to fund expenses. Therefore, for some of our bispecific antibody candidates, we may decide to enter into new collaborations with pharmaceutical or biopharmaceutical companies for the development and potential commercialization of those bispecific antibody candidates. For instance, in April 2014, we entered into a strategic research and license agreement with ONO Pharmaceutical Co., Ltd., or ONO, under which we granted ONO an exclusive, worldwide, royalty-bearing license to research, test, make, use and market bispecific antibody candidates based on our Biclomics technology platform with undisclosed targets.

We face significant competition in seeking appropriate collaborators. Collaborations are complex and time-consuming to negotiate and document. We may also be restricted under existing and future collaboration agreements from entering into agreements on certain terms with other potential collaborators. We may not be able to negotiate collaborations on acceptable terms, or at all. If that were to occur, we may have to curtail the development of a particular bispecific antibody candidate, reduce or delay its development program or one or more of our other development programs, delay its potential commercialization or reduce the scope of our sales or marketing activities, or increase our expenditures and undertake development or commercialization activities at our own expense. If we elect to increase our expenditures to fund development or commercialization activities on our own, we may need to obtain additional capital, which may not be available to us on acceptable terms or at all. If we do not have sufficient funds, we will not be able to bring our bispecific antibody candidates to market and generate product revenue. If we do enter into a new collaboration agreement, we could be subject to the following risks, each of which may materially harm our business, commercialization prospects and financial condition:

- we may not be able to control the amount and timing of resources that the collaboration partner devotes to the product development program;
- the collaboration partner may experience financial difficulties;
- we may be required to relinquish important rights such as marketing, distribution and intellectual property rights;

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- a collaboration partner could move forward with a competing product developed either independently or in collaboration with third parties, including our competitors; or
- business combinations or significant changes in a collaboration partner's business strategy may adversely affect our willingness to complete our obligations under any arrangement.

***We currently rely on third-party suppliers and other third parties for production of our bispecific antibody candidates and our dependence on these third parties may impair the advancement of our research and development programs and the development of our bispecific antibody candidates. Moreover, we intend to rely on third parties to produce commercial supplies of any approved bispecific antibody candidate and our commercialization of any of our bispecific antibody candidates could be stopped, delayed or made less profitable if those third parties fail to obtain approval of the FDA or comparable regulatory authorities, fail to provide us with sufficient quantities of bispecific antibody product or fail to do so at acceptable quality levels or prices or fail to otherwise complete their duties in compliance with their obligations to us or other parties.***

We rely on and expect to continue to rely on third party contract manufacturing organizations, or CMOs, for the supply of current good manufacturing practice-grade, or cGMP-grade, clinical trial materials and commercial quantities of our bispecific antibody candidates and products, if approved. We have contracted with biopharmaceuticals CMOs Boehringer Ingelheim for the manufacturing of MCLA-128 and MCLA-117 and CMC Biologics for the manufacturing of MCLA-158. Reliance on third-party providers may expose us to more risk than if we were to manufacture bispecific antibody candidates ourselves. The facilities used by our contract manufacturers to manufacture our bispecific antibody candidates must be approved by the FDA pursuant to inspections that will be conducted after we submit our NDA to the FDA. We do not control the manufacturing process of, and are completely dependent on, our contract manufacturing partners for compliance with the regulatory requirements, known as cGMPs, for the manufacture of our bispecific antibody candidates. If our contract manufacturers cannot successfully manufacture material that conforms to our specifications and the strict regulatory requirements of the FDA or others, they will not be able to secure and/or maintain regulatory approval for their manufacturing facilities. In addition, we have no control over the ability of our contract manufacturers to maintain adequate quality control, quality assurance and qualified personnel. If the FDA or a comparable foreign regulatory authority does not approve these facilities for the manufacture of our bispecific antibody candidates or if it withdraws any such approval in the future, we may need to find alternative manufacturing facilities, which would significantly impact our ability to develop, obtain regulatory approval for or market our bispecific antibody candidates, if approved. In addition, any failure to achieve and maintain compliance with these laws, regulations and standards could subject us to the risk that we may have to suspend the manufacturing of our bispecific antibody candidates or that obtained approvals could be revoked, which would adversely affect our business and reputation. Furthermore, third-party providers may breach existing agreements they have with us because of factors beyond our control. They may also terminate or refuse to renew their agreement because of their own financial difficulties or business priorities, at a time that is costly or otherwise inconvenient for us. If we were unable to find an adequate replacement or another acceptable solution in time, our clinical trials could be delayed or our commercial activities could be harmed. In addition, the fact that we are dependent on our collaborators, our suppliers and other third parties for the manufacture, filling, storage and distribution of our bispecific antibody candidates means that we are subject to the risk that the products may have manufacturing defects that we have limited ability to prevent or control. The sale of products containing such defects could adversely affect our business, financial condition and results of operations.

Growth in the costs and expenses of components or raw materials may also adversely influence our business, financial condition and results of operations. Supply sources could be interrupted from time to time and, if interrupted, that supplies could be resumed (whether in part or in whole) within a reasonable timeframe and at an acceptable cost or at all.

We rely on our manufacturers to purchase from third-party suppliers the materials necessary to produce our bispecific antibody candidates for our clinical trials. There are a limited number of suppliers for raw materials

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that we use to manufacture our drugs and there may be a need to assess alternate suppliers to prevent a possible disruption of the manufacture of the materials necessary to produce our bispecific antibody candidates for our clinical trials, and if approved, ultimately for commercial sale. We do not have any control over the process or timing of the acquisition of these raw materials by our manufacturers. Moreover, we currently do not have any agreements for the commercial production of these raw materials. Although we generally do not begin a clinical trial unless we believe we have a sufficient supply of a bispecific antibody candidate to complete the clinical trial, any significant delay in the supply of a bispecific antibody candidate, or the raw material components thereof, for an ongoing clinical trial due to the need to replace a third-party manufacturer could considerably delay completion of our clinical trials, product testing and potential regulatory approval of our bispecific antibody candidates. If our manufacturers or we are unable to purchase these raw materials after regulatory approval has been obtained for our bispecific antibody candidates, the commercial launch of our bispecific antibody candidates would be delayed or there would be a shortage in supply, which would impair our ability to generate revenues from the sale of our bispecific antibody candidates.

We rely on our manufacturers and other subcontractors to comply with and respect the proprietary rights of others in conducting their contractual obligations for us. If our manufacturers or other subcontractors fail to acquire the proper licenses or otherwise infringe third party proprietary rights in the course of completing their contractual obligations to us, we may have to find alternative manufacturers or defend against claims of infringement, either of which would significantly impact our ability to develop, obtain regulatory approval for or market our bispecific antibody candidates, if approved.

### **Risks Related to Intellectual Property and Information Technology**

***We rely on patents and other intellectual property rights to protect our bispecific antibody candidates and Biclomics technology platform, the enforcement, defense and maintenance of which may be challenging and costly. Failure to enforce or protect these rights adequately could harm our ability to compete and impair our business.***

Our commercial success depends in part on obtaining and maintaining patents and other forms of intellectual property rights for our bispecific antibody candidates, methods used to manufacture those products and the methods for treating patients using those products, or on licensing in such rights. Failure to protect or to obtain, maintain or extend adequate patent and other intellectual property rights could materially adversely affect our ability to develop and market our products and bispecific antibody candidates.

The patent prosecution process is expensive and time-consuming, and we and our current or future licensors, licensees or collaboration partners may not be able to prepare, file and prosecute all necessary or desirable patent applications at a reasonable cost or in a timely manner. It is also possible that we or our licensors, licensees or collaboration partners will fail to identify patentable aspects of inventions made in the course of development and commercialization activities before it is too late to obtain patent protection on them. Further, the issuance, scope, validity, enforceability and commercial value of our and our current or future licensors', licensees' or collaboration partners' patent rights are highly uncertain. Our and our licensors' pending and future patent applications may not result in patents being issued which protect our technology or products, in whole or in part, or which effectively prevent others from commercializing competitive technologies and products. The patent examination process may require us or our licensors, licensees or collaboration partners to narrow the scope of the claims of our or our licensors', licensees' or collaboration partners' pending and future patent applications, which may limit the scope of patent protection that may be obtained. We cannot assure you that all of the potentially relevant prior art relating to our patents and patent applications has been found. If such prior art exists, it can invalidate a patent or prevent a patent from issuing from a pending patent application. Even if patents do successfully issue and even if such patents cover our bispecific antibody candidates, third parties may initiate opposition, interference, re-examination, post-grant review, inter partes review, nullification or derivation action in court or before patent offices, or similar proceedings challenging the validity, enforceability or scope of such patents, which may result in the patent claims being narrowed or invalidated. Our and our

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licensors', licensees' or collaboration partners' patent applications cannot be enforced against third parties practicing the technology claimed in such applications unless and until a patent issues from such applications, and then only to the extent the issued claims cover the technology.

Because patent applications are confidential for a period of time after filing, and some remain so until issued, we cannot be certain that we or our licensors were the first to file any patent application related to a bispecific antibody candidate. Furthermore, if third parties have filed such patent applications on or before March 15, 2013, an interference proceeding can be initiated by such third parties to determine who was the first to invent any of the subject matter covered by the patent claims of our applications. If third parties have filed such applications after March 15, 2013, a derivation proceeding can be initiated by such third parties to determine whether our invention was derived from theirs. Even where we have a valid and enforceable patent, we may not be able to exclude others from practicing our invention where the other party can show that they used the invention in commerce before our filing date or the other party benefits from a compulsory license.

### ***Issued patents covering one or more of our products or the Biclomics technology platform could be found invalid or unenforceable if challenged in court.***

To protect our competitive position, we may from time to time need to resort to litigation in order to enforce or defend any patents or other intellectual property rights owned by or licensed to us, or to determine or challenge the scope or validity of patents or other intellectual property rights of third parties. As enforcement of intellectual property rights is difficult, unpredictable and expensive, we may fail in enforcing our rights—in which case our competitors may be permitted to use our technology without being required to pay us any license fees. In addition, however, litigation involving our patents carries the risk that one or more of our patents will be held invalid (in whole or in part, on a claim-by-claim basis) or held unenforceable. Such an adverse court ruling could allow third parties to commercialize our products or our Biclomics technology platform, and then compete directly with us, without payment to us.

If we were to initiate legal proceedings against a third party to enforce a patent covering one of our products, the defendant could counterclaim that our patent is invalid and/or unenforceable. In patent litigation in the United States or in Europe, defendant counterclaims alleging invalidity and/or unenforceability are commonplace. Grounds for a validity challenge could be an alleged failure to meet any of several statutory requirements, for example, lack of novelty, obviousness or non-enablement. Grounds for an unenforceability assertion could be an allegation that someone connected with prosecution of the patent withheld relevant information from the U.S. Patent and Trademark Office, or made a misleading statement, during prosecution. The outcome following legal assertions of invalidity and unenforceability during patent litigation is unpredictable. With respect to the validity question, for example, we cannot be certain that there is no invalidating prior art, of which we and the patent examiner were unaware during prosecution. If a defendant were to prevail on a legal assertion of invalidity and/or unenforceability, we would lose at least part, and perhaps all, of the patent protection on one or more of our products or certain aspects of our Biclomics technology platform. Such a loss of patent protection could have a material adverse impact on our business. Patents and other intellectual property rights also will not protect our technology if competitors design around our protected technology without infringing our patents or other intellectual property rights.

### ***Intellectual property rights of third parties could adversely affect our ability to commercialize our bispecific antibody candidates, such that we could be required to litigate or obtain licenses from third parties in order to develop or market our bispecific antibody candidates. Such litigation or licenses could be costly or not available on commercially reasonable terms.***

Our competitive position may suffer if patents issued to third parties or other third party intellectual property rights cover our products or elements thereof, our manufacture or uses relevant to our development plans, the targets of our bispecific antibody candidates, or other attributes of our bispecific antibody candidates or our technology. In such cases, we may not be in a position to develop or commercialize products or bispecific antibody candidates unless we successfully pursue litigation to nullify or invalidate the third party intellectual property right concerned, or enter into a license agreement with the intellectual property right holder, if available

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on commercially reasonable terms. In addition, we are aware of issued patents and pending patent applications held by third parties that may be construed as covering some of our bispecific antibody candidates. We believe that if such patents or patent applications (if issued as currently pending) were asserted against us, we would have defenses against such claims, including defenses under safe harbors designed to protect activity undertaken to obtain federal regulatory approval of a drug, like 35 U.S.C. § 271(e) and similar foreign statutes, patent invalidity and/or unenforceability. However, if such defenses were not successful and such patents were successfully asserted against us such that they are found to be valid and enforceable, and infringed by our bispecific antibody candidates, unless we obtain a license to such patents, which may not be available on commercially reasonable terms or at all, we could be prevented from continuing to develop or commercialize our products. We could also be required to pay substantial damages. Similarly, the targets of our bispecific antibody candidates have also been the subject of research by many companies, which have filed patent applications or have patents on aspects of the targets or their uses. There can be no assurance any such patents will not be asserted against us or that we will not need to seek licenses from such third parties. We may not be able to secure such licenses on acceptable terms, if at all, and any such litigation would be costly and time-consuming.

It is also possible that we failed to identify relevant patents or applications. For example, U.S. applications filed before November 29, 2000 and certain U.S. applications filed after that date that will not be filed outside the United States remain confidential until patents issue. Patent applications in the United States and elsewhere are published approximately 18 months after the earliest filing for which priority is claimed, with such earliest filing date being commonly referred to as the priority date. Therefore, patent applications covering our products or platform technology could have been filed by others without our knowledge. Furthermore, we operate in a highly competitive field, and given our limited resources, it is unreasonable to monitor all patent applications purporting to gain broad coverage in the areas in which we are active. Additionally, pending patent applications which have been published can, subject to certain limitations, be later amended in a manner that could cover our platform technologies, our products or the use of our products.

Third party intellectual property right holders, including our competitors, may actively bring infringement claims against us. The granting of orphan drug status in respect of any of our bispecific antibody candidates does not guarantee our freedom to operate and is separate from our risk of possible infringement of third parties' intellectual property rights. We may not be able to successfully settle or otherwise resolve such infringement claims. If we are unable to successfully settle future claims on terms acceptable to us, we may be required to engage or continue costly, unpredictable and time-consuming litigation and may be prevented from or experience substantial delays in marketing our products.

If we fail in any such dispute, in addition to being forced to pay damages, we or our licensees may be temporarily or permanently prohibited from commercializing any of our bispecific antibody candidates that are held to be infringing. We might, if possible, also be forced to redesign bispecific antibody candidates so that we no longer infringe the third party intellectual property rights. Any of these events, even if we were ultimately to prevail, could require us to divert substantial financial and management resources that we would otherwise be able to devote to our business.

In addition, if the breadth or strength of protection provided by our or our licensors' or collaboration partners' patents and patent applications is threatened, it could dissuade companies from collaborating with us to license, develop or commercialize current or future bispecific antibody candidates. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation.

***Our ability to compete may be adversely affected if we are unsuccessful in defending against any claims by competitors or others that we are infringing upon their intellectual property rights, such as if Regeneron Pharmaceuticals, Inc. is successful in an appeal of its lawsuit alleging that we are infringing its U.S. Patent No. 8,502,018.***

The various markets in which we plan to operate are subject to frequent and extensive litigation regarding patents and other intellectual property rights. In addition, many companies in intellectual property-dependent

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industries, including the producing therapeutics to treat and potentially cure cancer, have employed intellectual property litigation as a means to gain an advantage over their competitors. As a result, we may be required to defend against claims of intellectual property infringement that may be asserted by our competitors against us and, if the outcome of any such litigation is adverse to us, it may affect our ability to compete effectively. Currently, we are defending against a lawsuit filed by Regeneron Pharmaceuticals, Inc., or Regeneron, in the United States, in which it has alleged that we have infringed its U.S. Patent No. 8,502,018 entitled “Methods of Modifying Eukaryotic Cells.” The European equivalent of this patent has been reinstated by the Technical Board of Appeal for the European Patent Office, or EPO, after an appeal by Regeneron. Regeneron also initiated a lawsuit against us in the Netherlands which has been stayed pending conclusion of the European opposition. For further descriptions of these legal proceedings, see “Business—Legal Proceedings.”

Our involvement in litigation, and in any interferences, opposition proceedings or other intellectual property proceedings inside and outside of the United States may divert management time from focusing on business operations, could cause us to spend significant amounts of money and may have no guarantee of success. Any current and potential intellectual property litigation also could force us to do one or more of the following:

- stop selling, incorporating, manufacturing or using our products in the United States and/or other jurisdictions that use the subject intellectual property;
- obtain from a third party asserting its intellectual property rights, a license to sell or use the relevant technology, which license may not be available on reasonable terms, or at all, or may be non-exclusive thereby giving our competitors access to the same technologies licensed to us;
- redesign those products or processes that use any allegedly infringing or misappropriated technology, which may result in significant cost or delay to us, or which redesign could be technically infeasible; or
- pay damages, including the possibility of treble damages in a patent case if a court finds us to have willfully infringed certain intellectual property rights.

We are aware that significant number of patents and patent applications may exist relating to aspects of therapeutic antibody technologies filed by, and issued to, third parties, including, but not limited to Regeneron. We cannot assure you that we will ultimately prevail if any of this third-party intellectual property is asserted against us, or in the current U.S. or Dutch patent infringement lawsuits or the current European, Japanese or Australian patent opposition proceedings initiated by Regeneron.

### ***Intellectual property litigation could cause us to spend substantial resources and distract our personnel from their normal responsibilities.***

Even if resolved in our favor, litigation or other legal proceedings relating to intellectual property claims may cause us to incur significant expenses and could distract our technical and management personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments and if securities analysts or investors perceive these results to be negative, we could have a substantial adverse effect on the price of our common shares. Such litigation or proceedings could substantially increase our operating losses and reduce our resources available for development activities. We may not have sufficient financial or other resources to adequately conduct such litigation or proceedings. Some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their substantially greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could have a material adverse effect on our ability to compete in the marketplace.

### ***We may not be successful in obtaining or maintaining necessary rights to our bispecific antibody candidates through acquisitions and in-licenses.***

We currently have rights to the intellectual property, including patent applications relating to our bispecific antibody candidates. Because our programs may require the use of proprietary rights held by third parties, the

growth of our business will likely depend in part on our ability to acquire, in-license, maintain or use these proprietary rights. In addition, our bispecific antibody candidates may require specific formulations to work effectively and efficiently and the rights to these formulations may be held by others. We may be unable to acquire or in-license any compositions, methods of use, processes, or other third-party intellectual property rights from third parties that we identify as necessary for our bispecific antibody candidates. The licensing and acquisition of third-party intellectual property rights is a competitive area, and a number of more established companies are also pursuing strategies to license or acquire third-party intellectual property rights that we may consider attractive. These established companies may have a competitive advantage over us due to their size, cash resources, and greater clinical development and commercialization capabilities.

For example, we sometimes collaborate with U.S. and non-U.S. academic institutions to accelerate our pre-clinical research or development under written agreements with these institutions. Typically, these institutions provide us with an option to negotiate a license to any of the institution's rights in technology resulting from the collaboration. Regardless of such option, we may be unable to negotiate a license within the specified timeframe or under terms that are acceptable to us. If we are unable to do so, the institution may offer the intellectual property rights to other parties, potentially blocking our ability to pursue our applicable bispecific antibody candidate or program.

In addition, companies that perceive us to be a competitor may be unwilling to assign or license rights to us. We also may be unable to license or acquire third-party intellectual property rights on terms that would allow us to make an appropriate return on our investment. If we are unable to successfully obtain a license to third-party intellectual property rights necessary for the development of a bispecific antibody candidate or program, we may have to abandon development of that bispecific antibody candidate or program and our business and financial condition could suffer.

***If our trademarks and trade names are not adequately protected, then we may not be able to build name recognition in our markets of interest and our business may be adversely affected.***

Our registered or unregistered trademarks or trade names may be challenged, infringed, circumvented or declared generic or determined to be infringing on other marks. We may not be able to protect our rights to these trademarks and trade names, which we need to build name recognition by potential partners or customers in our markets of interest. Over the long term, if we are unable to establish name recognition based on our trademarks and trade names, then we may not be able to compete effectively and our business may be adversely affected. If other entities use trademarks similar to ours in different jurisdictions, or have senior rights to ours, it could interfere with our use of our current trademarks throughout the world.

***If we do not obtain protection under the Hatch-Waxman Amendments and similar non-U.S. legislation for extending the term of patents covering each of our bispecific antibody candidates, our business may be materially harmed.***

Patents have a limited lifespan. In the United States, if all maintenance fees are timely paid, the natural expiration of a patent is generally 20 years from its earliest U.S. non-provisional filing date. Various extensions may be available, but the life of a patent, and the protection it affords, is limited. Even if patents covering our bispecific antibody candidates are obtained, once the patent life has expired for a product, we may be open to competition from competitive medications, including biosimilar or generic medications. Given the amount of time required for the development, testing and regulatory review of new bispecific antibody candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. As a result, our owned and licensed patent portfolio may not provide us with sufficient rights to exclude others from commercializing products similar or identical to ours.

Depending upon the timing, duration and conditions of FDA marketing approval of our bispecific antibody candidates, one or more of our U.S. patents may be eligible for limited patent term extension under the Drug Price Competition and Patent Term Restoration Act of 1984, referred to as the Hatch-Waxman Amendments and



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similar legislation in the EU. The Hatch-Waxman Amendments permit a patent term extension of up to five years for a patent covering an approved product as compensation for effective patent term lost during product development and the FDA regulatory review process. However, we may not receive an extension if we fail to apply within applicable deadlines, fail to apply prior to expiration of relevant patents or otherwise fail to satisfy applicable requirements. Moreover, the length of the extension could be less than we request. If we are unable to obtain patent term extension or the term of any such extension is less than we request, the period during which we can enforce our patent rights for that product will be shortened and our competitors may obtain approval to market competing products sooner. As a result, our revenue from applicable products could be reduced, possibly materially.

***We enjoy only limited geographical protection with respect to certain patents and may face difficulties in certain jurisdictions, which may diminish the value of intellectual property rights in those jurisdictions.***

We generally file our first patent application (*i.e.*, priority filing) at the EPO. International applications under the Patent Cooperation Treaty, or PCT, are usually filed within twelve months after the priority filing. Based on the PCT filing, national and regional patent applications may be filed in additional jurisdictions where we believe our bispecific antibody candidates may be marketed. We have so far not filed for patent protection in all national and regional jurisdictions where such protection may be available. In addition, we may decide to abandon national and regional patent applications before grant. Finally, the grant proceeding of each national/regional patent is an independent proceeding which may lead to situations in which applications might in some jurisdictions be refused by the relevant patent offices, while granted by others. It is also quite common that depending on the country, the scope of patent protection may vary for the same bispecific antibody candidate and/or technology.

Competitors may use our and our licensors' or collaboration partners' technologies in jurisdictions where we have not obtained patent protection to develop their own products and, further, may export otherwise infringing products to territories where we and our licensors or collaboration partners have patent protection, but enforcement is not as strong as that in the United States. These products may compete with our bispecific antibody candidates, and our and our licensors' or collaboration partners' patents or other intellectual property rights may not be effective or sufficient to prevent them from competing.

The laws of some jurisdictions do not protect intellectual property rights to the same extent as the laws in the United States and the EU, and many companies have encountered significant difficulties in protecting and defending such rights in such jurisdictions. If we or our licensors encounter difficulties in protecting, or are otherwise precluded from effectively protecting, the intellectual property rights important for our business in such jurisdictions, the value of these rights may be diminished and we may face additional competition from others in those jurisdictions.

Some countries have compulsory licensing laws under which a patent owner may be compelled to grant licenses to third parties. In addition, some countries limit the enforceability of patents against government agencies or government contractors. In these countries, the patent owner may have limited remedies, which could materially diminish the value of such patent. If we or any of our licensors is forced to grant a license to third parties with respect to any patents relevant to our business, our competitive position may be impaired and our business and results of operations may be adversely affected.

***Intellectual property rights do not necessarily address all potential threats to our competitive advantage.***

The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations, and may not adequately protect our business, or permit us to maintain our competitive advantage. The following examples are illustrative:

- Others may be able to make compounds that are the same as or similar to our bispecific antibody candidates but that are not covered by the claims of the patents that we own or have exclusively licensed.

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- The patents of third parties may have an adverse effect on our business.
- We or our licensors or any future strategic partners might not have been the first to conceive or reduce to practice the inventions covered by the issued patent or pending patent application that we own or have exclusively licensed.
- We or our licensors or any future strategic partners might not have been the first to file patent applications covering certain of our inventions.
- Others may independently develop similar or alternative technologies or duplicate any of our technologies without infringing our intellectual property rights.
- It is possible that our pending patent applications will not lead to issued patents.
- Issued patents that we own or have exclusively licensed may not provide us with any competitive advantage, or may be held invalid or unenforceable, as a result of legal challenges by our competitors.
- Our competitors might conduct research and development activities in countries where we do not have patent rights and then use the information learned from such activities to develop competitive products for sale in our major commercial markets.
- Third parties performing manufacturing or testing for us using our products or technologies could use the intellectual property of others without obtaining a proper license.
- We may not develop additional technologies that are patentable.

### ***Changes in patent laws or patent jurisprudence could diminish the value of patents in general, thereby impairing our ability to protect our products.***

As is the case with other biopharmaceutical companies, our success is heavily dependent on intellectual property, particularly patents. Obtaining and enforcing patents in the biopharmaceutical industry involve both technological complexity and legal complexity. Therefore, obtaining and enforcing biopharmaceutical patents is costly, time-consuming and inherently uncertain. In addition, the America Invents Act, or the AIA, has been recently enacted in the United States, resulting in significant changes to the U.S. patent system.

An important change introduced by the AIA is that, as of March 16, 2013, the United States transitioned to a “first-to-file” system for deciding which party should be granted a patent when two or more patent applications are filed by different parties claiming the same invention. A third party that files a patent application in the USPTO after that date but before us could therefore be awarded a patent covering an invention of ours even if we had made the invention before it was made by the third party. This will require us to be cognizant going forward of the time from invention to filing of a patent application, but circumstances could prevent us from promptly filing patent applications on our inventions.

Among some of the other changes introduced by the AIA are changes that limit where a patentee may file a patent infringement suit and providing opportunities for third parties to challenge any issued patent in the USPTO. This applies to all of our U.S. patents, even those issued before March 16, 2013. Because of a lower evidentiary standard in USPTO proceedings compared to the evidentiary standard in United States federal courts necessary to invalidate a patent claim, a third party could potentially provide evidence in a USPTO proceeding sufficient for the USPTO to hold a claim invalid even though the same evidence would be insufficient to invalidate the claim if first presented in a district court action. Accordingly, a third party may attempt to use the USPTO procedures to invalidate our patent claims that would not have been invalidated if first challenged by the third party as a defendant in a district court action. The AIA and its implementation could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of our issued patents.

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The USPTO recently developed new regulations and procedures to govern administration of the AIA, and many of the substantive changes to patent law associated with the AIA, and, in particular, the first to file provisions, only became effective on March 16, 2013. Accordingly, it is not clear what, if any, impact the AIA will have on the operation of our business. However, the AIA and its implementation could increase the uncertainties and costs surrounding the prosecution of our or our licensors' or collaboration partners' patent applications and the enforcement or defense of our or our licensors' or collaboration partners' issued patents, all of which could have an adverse effect on our business and financial condition.

Additionally, the U.S. Supreme Court has ruled on several patent cases in recent years, such as *Association for Molecular Pathology v. Myriad Genetics, Inc. (Myriad I)*, *Mayo Collaborative Services v. Prometheus Laboratories, Inc.*, and *Alice Corporation Pty. Ltd. v. CLS Bank International*, either narrowing the scope of patent protection available in certain circumstances or weakening the rights of patent owners in certain situations. In addition to increasing uncertainty with regard to our ability to obtain patents in the future, this combination of events has created uncertainty with respect to the value of patents, once obtained. Depending on decisions by the U.S. Congress, the federal courts, and the U.S. Patent and Trademark Office, the laws and regulations governing patents could change in unpredictable ways that could weaken our ability to obtain new patents or to enforce our existing patents and patents that we might obtain in the future. Similarly, the complexity and uncertainty of European patent laws has also increased in recent years. For example, the EPC was amended in April 2010 by limiting the time permitted for filing divisional applications. In addition, the EP patent system is relatively stringent in the type of amendments that are allowed during prosecution. These changes could limit our ability to obtain new patents in the future that may be important for our business.

### ***Confidentiality agreements with employees and others may not adequately prevent disclosure of trade secrets and protect other proprietary information.***

We consider proprietary trade secrets and/or confidential know-how and unpatented know-how to be important to our business. We may rely on trade secrets and/or confidential know-how to protect our technology, especially where patent protection is believed to be of limited value. However, trade secrets and/or confidential know-how are difficult to maintain as confidential.

To protect this type of information against disclosure or appropriation by competitors, our policy is to require our employees, consultants, contractors and advisors to enter into confidentiality agreements with us. However, current or former employees, consultants, contractors and advisors may unintentionally or willfully disclose our confidential information to competitors, and confidentiality agreements may not provide an adequate remedy in the event of unauthorized disclosure of confidential information. Enforcing a claim that a third party obtained illegally and is using trade secrets and/or confidential know-how is expensive, time consuming and unpredictable. The enforceability of confidentiality agreements may vary from jurisdiction to jurisdiction. Furthermore, if a competitor lawfully obtained or independently developed any of our trade secrets, we would have no right to prevent such competitor from using that technology or information to compete with us, which could harm our competitive position. Additionally, if the steps taken to maintain our trade secrets are deemed inadequate, we may have insufficient recourse against third parties for misappropriating the trade secret.

Failure to obtain or maintain trade secrets and/or confidential know-how trade protection could adversely affect our competitive position. Moreover, our competitors may independently develop substantially equivalent proprietary information and may even apply for patent protection in respect of the same. If successful in obtaining such patent protection, our competitors could limit our use of our trade secrets and/or confidential know-how.

Under certain circumstances and to guarantee our freedom to operate, we may also decide to publish some know-how to prevent others from obtaining patent rights covering such know-how.

***We may be subject to claims by third parties asserting that our employees or we have misappropriated their intellectual property, or claiming ownership of what we regard as our own intellectual property.***

Many of our employees, including our senior management, were previously employed at universities or at other biopharmaceutical companies, including our competitors or potential competitors. Some of these employees executed proprietary rights, non-disclosure and non-competition agreements in connection with such previous employment. Although we try to ensure that our employees do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or these employees have used or disclosed confidential information or intellectual property, including trade secrets or other proprietary information, of any such employee's former employer. Litigation may be necessary to defend against these claims.

If we fail in prosecuting or defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel or sustain damages. Such intellectual property rights could be awarded to a third party, and we could be required to obtain a license from such third party to commercialize our technology or products. Such a license may not be available on commercially reasonable terms or at all. Even if we successfully prosecute or defend against such claims, litigation could result in substantial costs and distract management.

***Obtaining and maintaining our patent protection depends on compliance with various procedural, document submission, fee payment and other requirements imposed by governmental patent agencies, and our patent protection could be reduced or eliminated for non-compliance with these requirements.***

Periodic maintenance and annuity fees on any issued patent are due to be paid to the USPTO and foreign patent agencies in several stages over the lifetime of the patent. The USPTO and various foreign governmental patent agencies require compliance with a number of procedural, documentary, fee payment and other similar provisions during the patent application process. While an inadvertent lapse can in many cases be cured by payment of a late fee or by other means in accordance with the applicable rules, there are situations in which noncompliance can result in abandonment or lapse of the patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. Non-compliance events that could result in abandonment or lapse of a patent or patent application include failure to respond to official actions within prescribed time limits, non-payment of fees and failure to properly legalize and submit formal documents. If we or our licensors or collaboration partners fail to maintain the patents and patent applications covering our bispecific antibody candidates, our competitors might be able to enter the market, which would have an adverse effect on our business.

***Our information technology systems could face serious disruptions that could adversely affect our business.***

Our information technology and other internal infrastructure systems, including corporate firewalls, servers, leased lines and connection to the Internet, face the risk of systemic failure that could disrupt our operations. A significant disruption in the availability of our information technology and other internal infrastructure systems could cause interruptions in our collaborations with our partners and delays in our research and development work.

#### **Risks Related to Employee Matters and Managing Growth**

***Our future growth and ability to compete depends on retaining our key personnel and recruiting additional qualified personnel.***

Our success depends upon the continued contributions of our key management, scientific and technical personnel, many of whom have been instrumental for us and have substantial experience with our therapies and related technologies. These key management individuals include the members of our management board. For example, our founder and Chief Executive Officer, Ton Logtenberg, holds a Ph.D. in medical biology, was a professor in the Department of Immunology at Utrecht University and co-founded the Dutch biotechnology company, Crucell N.V.

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The loss of key managers and senior scientists could delay our research and development activities. In addition, the competition for qualified personnel in the biopharmaceutical and pharmaceutical field is intense, and our future success depends upon our ability to attract, retain and motivate highly-skilled scientific, technical and managerial employees. We face competition for personnel from other companies, universities, public and private research institutions and other organizations. If our recruitment and retention efforts are unsuccessful in the future, it may be difficult for us to implement business strategy, which could have a material adverse effect on our business.

***We expect to expand our development, regulatory and sales and marketing capabilities, and as a result, we may encounter difficulties in managing our growth, which could disrupt our operations.***

We expect to experience significant growth in the number of our employees and the scope of our operations, particularly in the areas of drug development, regulatory affairs and sales and marketing. To manage our anticipated future growth, we must continue to implement and improve our managerial, operational and financial systems, expand our facilities and continue to recruit and train additional qualified personnel. Due to our limited financial resources and the limited experience of our management team in managing a company with such anticipated growth, we may not be able to effectively manage the expansion of our operations or recruit and train additional qualified personnel. The expansion of our operations may lead to significant costs and may divert our management and business development resources. Any inability to manage growth could delay the execution of our business plans or disrupt our operations.

### **Risks Related to the Offering and Our Common Shares**

***The price of our common shares may be volatile and may fluctuate due to factors beyond our control.***

The share price of publicly traded emerging biopharmaceutical and drug discovery and development companies has been highly volatile and is likely to remain highly volatile in the future. The market price of our common shares may fluctuate significantly due to a variety of factors, including:

- positive or negative results of testing and clinical trials by us, strategic partners or competitors;
- delays in entering into strategic relationships with respect to development and/or commercialization of our bispecific antibody candidates or entry into strategic relationships on terms that are not deemed to be favorable to us;
- technological innovations or commercial product introductions by us or competitors;
- changes in government regulations;
- developments concerning proprietary rights, including patents and litigation matters;
- public concern relating to the commercial value or safety of any of our bispecific antibody candidates;
- financing or other corporate transactions;
- publication of research reports or comments by securities or industry analysts;
- general market conditions in the pharmaceutical industry or in the economy as a whole; or
- other events and factors, many of which are beyond our control.

These and other market and industry factors may cause the market price and demand for our securities to fluctuate substantially, regardless of our actual operating performance, which may limit or prevent investors from readily selling their common shares and may otherwise negatively affect the liquidity of our common shares. In addition, the stock market in general, and biopharmaceutical companies in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of these companies.

***We will incur increased costs as a result of operating as a public company with limited liability (naamloze vennootschap), and our management board will be required to devote substantial time to new compliance initiatives and corporate governance practices.***

As a public company, and particularly after we no longer qualify as an emerging growth company, we will incur significant legal, accounting and other expenses that we did not incur as a private company. Prior to the closing of this offering, we intend to convert to a Dutch public company with limited liability (*naamloze vennootschap*). The Sarbanes-Oxley Act of 2002, the Dodd-Frank Wall Street Reform and Consumer Protection Act, the listing requirements of The NASDAQ Global Market, or NASDAQ, and other applicable securities rules and regulations impose various requirements on non-U.S. reporting public companies, including the establishment and maintenance of effective disclosure and financial controls and corporate governance practices. Our management board and other personnel will need to devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations will increase our legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we expect that these rules and regulations may make it more difficult and more expensive for us to obtain director and officer liability insurance, which in turn could make it more difficult for us to attract and retain qualified members of our management board and supervisory board.

Overall, we estimate that our incremental costs resulting from operating as a public company, including compliance with these rules and regulations, will be between €1.0 million and €2.0 million per year. However, these rules and regulations are often subject to varying interpretations, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices.

Pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, or Section 404, we will be required to furnish a report by our management board on our internal control over financial reporting. However, while we remain an emerging growth company, we will not be required to include an attestation report on internal control over financial reporting issued by our independent registered public accounting firm. To achieve compliance with Section 404 within the prescribed period, we will be engaged in a process to document and evaluate our internal control over financial reporting, which is both costly and challenging. In this regard, we will need to continue to dedicate internal resources, potentially engage outside consultants and adopt a detailed work plan to assess and document the adequacy of internal control over financial reporting, continue steps to improve control processes as appropriate, validate through testing that controls are functioning as documented and implement a continuous reporting and improvement process for internal control over financial reporting. Despite our efforts, there is a risk that we will not be able to conclude, within the prescribed timeframe or at all, that our internal control over financial reporting is effective as required by Section 404. If we identify one or more material weaknesses, it could result in an adverse reaction in the financial markets due to a loss of confidence in the reliability of our financial statements.

***There has been no public market for our common shares prior to this offering, and an active market in the shares may not develop in which investors can resell our common shares.***

Prior to this offering, there has been no public market for our common shares. We cannot predict the extent to which an active market for our common shares will develop or be sustained after this offering, or how the development of such a market might affect the market price for our common shares. The initial public offering price of our common shares in this offering will be agreed upon between us and the underwriters based on a number of factors, including market conditions in effect at the time of the offering, which may not be indicative of the price at which our shares will trade following completion of the offering. Investors may not be able to sell their shares at or above the initial public offering price.

***Certain of our existing shareholders and members of our management board will continue to own a majority of our common shares and as a result, will be able to exercise significant control over us, and your interests may conflict with the interests of our existing shareholders.***

Following completion of this offering, our management board, supervisory board and greater than 5% shareholders and their respective affiliates, in the aggregate, will own approximately 63% of our common shares. Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing shares in this offering. Based on an assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, if our existing institutional investors purchase all of the shares they have indicated an interest in purchasing in this offering, the number of common shares beneficially owned by our management board, supervisory board and greater than 5% shareholders and their respective affiliates will, in the aggregate, increase to approximately 78% of our common shares. Depending on the level of attendance at our general meetings of shareholders, these shareholders may be in a position to determine the outcome of decisions taken at any such general meeting. Any shareholder or group of shareholders controlling more than 50% of the share capital present and voting at our general meetings of shareholders may control any shareholder resolution requiring a simple majority, including the appointment of supervisory board members, certain decisions relating to our capital structure, the approval of certain significant corporate transactions and amendments to our Articles of Association. Among other consequences, this concentration of ownership may have the effect of delaying or preventing a change in control and might therefore negatively affect the market price of our common shares.

In addition, in the event we receive an offer from a third party to acquire us or prior to our soliciting an offer from, or negotiating terms with, any third party, with respect to a sale or license of two of our undisclosed product candidates in pre-clinical development, we must first notify one of our existing shareholders of such opportunity and negotiate in good faith with such shareholder the terms of a purchase or license agreement for such product candidates. This obligation may have the effect of delaying or preventing a change in control of us that shareholders may consider favorable, including transactions in which you might otherwise receive a premium for your shares.

***Future sales, or the possibility of future sales, of a substantial number of our common shares could adversely affect the price of the shares and dilute shareholders.***

Future sales of a substantial number of our common shares, or the perception that such sales will occur, could cause a decline in the market price of our common shares. Following the completion of this offering, we will have 14,240,441 common shares outstanding (assuming no exercise of the underwriters' option to purchase additional common shares from us). This includes the issuance and sale of shares in this offering, which may be resold in the public market immediately without restriction, unless purchased by our affiliates. A significant portion of these shares will be subject to the lock-up agreements described in the "Shares Eligible for Future Sale" and "Underwriting" sections of this prospectus. If, after the end of such lock-up agreements, these shareholders sell substantial amounts of shares in the public market, or the market perceives that such sales may occur, the market price of our common shares and our ability to raise capital through an issue of equity securities in the future could be adversely affected. We also intend to enter into a registration rights agreement upon the closing of this offering pursuant to which we will agree under certain circumstances to file a registration statement to register the resale of the shares held by certain of our existing shareholders, as well as to cooperate in certain public offerings of such shares. In addition, we intend to register all common shares that we may issue under our equity compensation plans. Once we register these common shares, they can be freely sold in the public market upon issuance, subject to volume limitations applicable to affiliates and the lock-up agreements described in the "Shares Eligible for Future Sale" section of this prospectus.

***Provisions of our Articles of Association or Dutch corporate law might deter acquisition bids for us that might be considered favorable and prevent or frustrate any attempt to replace or remove the then management board and supervisory board.***

Provisions of our Articles of Association may make it more difficult for a third party to acquire control of us or effect a change in our management board or supervisory board. These provisions include:

- the authorization of a class of preferred shares that may be issued to a friendly party;
- staggered four-year terms of our supervisory board members, whereby reappointment is limited to two times;
- a provision that our management board and supervisory board members may only be removed by the general meeting of shareholders by a two-thirds majority of votes cast representing more than 50% of our outstanding share capital (unless the removal was proposed by the supervisory board); and
- a requirement that certain matters, including an amendment of our Articles of Association, may only be brought to our shareholders for a vote upon a proposal by our management board that has been approved by our supervisory board.

***Our anti-takeover provision may prevent a beneficial change of control.***

We adopted an anti-takeover measure pursuant to which our management board may, subject to supervisory board approval but without shareholder approval, issue (or grant the right to acquire) cumulative preferred shares. We may issue an amount of cumulative preferred shares up to 100% of our issued capital immediately prior to the issuance of such cumulative preferred shares. In such event, the cumulative preferred shares (or right to acquire cumulative preferred shares) will be issued to a separate, special purpose foundation, which will be structured to operate independently of us. We expect to grant a right to acquire such number of cumulative preferred shares as we may issue to such special purpose foundation prior to the closing of the offering.

The cumulative preferred shares will be issued to the foundation for their nominal value, of which only 25% will be due upon issuance. The voting rights of our shares are based on nominal value and as we expect our shares to trade substantially in excess of nominal value, cumulative preferred shares issued at nominal value can obtain significant voting power for a substantially reduced price and thus be used as a defensive measure. These cumulative preferred shares will have both a liquidation and dividend preference over our common shares and will accrue cash dividends at a fixed rate. The management board may issue these cumulative preferred shares to protect us from influences that do not serve our best interests and threaten to undermine our continuity, independence and identity. These influences may include a third-party acquiring a significant percentage of our common shares, the announcement of a public offer for our common shares, other concentration of control over our common shares or any other form of pressure on us to alter our strategic policies. If the management board determines to issue the cumulative preferred shares to such a foundation, the foundation's articles of association will provide that it will act to serve the best interests of us, our associated business and all parties connected to us, by opposing any influences that conflict with these interests and threaten to undermine our continuity, independence and identity. This foundation will be structured to operate independently of us.

***If you purchase common shares in this offering, you will suffer immediate dilution of your investment.***

The assumed initial public offering price of our common shares is substantially higher than the net tangible book value per share. Therefore, if you purchase common shares in this offering, you will pay a price per share that substantially exceeds our net tangible book value per share after this offering. To the extent outstanding options are exercised, you will incur further dilution. Based on the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, you will experience immediate dilution of \$8.62 per share, representing the difference between our net tangible book value per share after giving effect to this offering and the assumed initial public offering price. In addition,



purchasers of common shares in this offering will have contributed approximately 38% of the aggregate price paid by all purchasers of our common shares but will own only approximately 31% of our common shares outstanding after this offering. See “Dilution.”

***We have broad discretion in the use of the net proceeds from this offering and may not use them effectively.***

Our management board will have broad discretion in the application of the net proceeds from this offering and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our common shares. The failure by our management board to apply these funds effectively could result in financial losses that could have a material adverse effect on our business, cause the price of our common shares to decline and delay the development of our bispecific antibody candidates. Pending their use, we may invest the net proceeds from this offering in a manner that does not produce income or that loses value.

***We do not expect to pay cash dividends in the foreseeable future.***

We have not paid any cash dividends since our incorporation. Even if future operations lead to significant levels of distributable profits, we currently intend that any earnings will be reinvested in our business and that cash dividends will not be paid until we have an established revenue stream to support continuing cash dividends. Payment of any future dividends to shareholders will in addition effectively be at the discretion of the general meeting, upon proposal of the management board, which proposal is subject to the approval of the supervisory board after taking into account various factors including our business prospects, cash requirements, financial performance and new product development. In addition, payment of future cash dividends may be made only if our shareholders’ equity exceeds the sum of our paid-in and called-up share capital plus the reserves required to be maintained by Dutch law or by our Articles of Association. Accordingly, investors cannot rely on cash dividend income from our common shares and any returns on an investment in our common shares will likely depend entirely upon any future appreciation in the price of our common shares.

***Holders of our common shares outside the Netherlands may not be able to exercise preemptive rights.***

In the event of an increase in our share capital, holders of our common shares are generally entitled under Dutch law to full preemptive rights, unless these rights are excluded either by a resolution of the general meeting of shareholders, or by a resolution of the management board (if the management board has been designated by the general meeting of shareholders for this purpose). See “Description of Share Capital and Articles of Association—Comparison of Dutch Corporate Law and Our Articles of Association and U.S. Corporate Law—Preemptive Rights.” Certain holders of our common shares outside the Netherlands, in particular U.S. holders of our common shares, may not be able to exercise preemptive rights unless a registration statement under the Securities Act is declared effective with respect to our common shares issuable upon exercise of such rights or an exemption from the registration requirements is available.

***Upon the closing of this offering, we will be a Dutch public company with limited liability (naamloze vennootschap). The rights of our shareholders may be different from the rights of shareholders in companies governed by the laws of U.S. jurisdictions.***

Upon the closing of this offering, we will be a Dutch public company with limited liability (*naamloze vennootschap*). Our corporate affairs are governed by our Articles of Association and by the laws governing companies incorporated in the Netherlands. The rights of shareholders and the responsibilities of members of our management board and supervisory board may be different from the rights and obligations of shareholders in companies governed by the laws of U.S. jurisdictions. In the performance of its duties, our management board and supervisory board are required by Dutch law to consider the interests of our company, its shareholders, its employees and other stakeholders, in all cases with due observation of the principles of reasonableness and fairness. It is possible that some of these parties will have interests that are different from, or in addition to, your

interests as a shareholder. See “Description of Share Capital and Articles of Association—Corporate Governance.”

***We are not obligated to and do not comply with all the best practice provisions of the Dutch Corporate Governance Code. This may affect your rights as a shareholder.***

Upon the closing of this offering, we will be a Dutch public company with limited liability (*naamloze vennootschap*) and will be subject to the Dutch Corporate Governance Code, or the DCGC. The DCGC contains both principles and best practice provisions for management boards, supervisory boards, shareholders and general meetings of shareholders, financial reporting, auditors, disclosure, compliance and enforcement standards. The DCGC applies to all Dutch companies listed on a government-recognized stock exchange, whether in the Netherlands or elsewhere, including NASDAQ. The principles and best practice provisions apply to our management board and our supervisory board (in relation to role and composition, conflicts of interest and independency requirements, board committees and remuneration), shareholders and the general meeting of shareholders (for example, regarding anti-takeover protection and our obligations to provide information to our shareholders) and financial reporting (such as external auditor and internal audit requirements). We do not comply with all the best practice provisions of the DCGC. See “Description of Share Capital and Articles of Association—Dutch Corporate Governance Code.” This may affect your rights as a shareholder and you may not have the same level of protection as a shareholder in another Dutch public company with limited liability (*naamloze vennootschap*) listed in the Netherlands that fully complies with the DCGC.

***Claims of U.S. civil liabilities may not be enforceable against us.***

We are incorporated under the laws of the Netherlands. Substantially all of our assets are located outside the United States. The majority of our management board members and supervisory board members reside outside the United States. As a result, it may not be possible for investors to effect service of process within the United States upon such persons or to enforce against them or us in U.S. courts, including judgments predicated upon the civil liability provisions of the U.S. federal securities laws.

The United States and the Netherlands currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. Consequently, a final judgment for payment given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in the Netherlands. In order to obtain a judgment which is enforceable in the Netherlands, the party in whose favor a final and conclusive judgment of the U.S. court has been rendered will be required to file its claim with a court of competent jurisdiction in the Netherlands. Such party may submit to the Dutch court the final judgment rendered by the U.S. court. If and to the extent that the Dutch court finds that the jurisdiction of the U.S. court has been based on grounds which are internationally acceptable and that proper legal procedures have been observed, the court of the Netherlands will, in principle, give binding effect to the judgment of the U.S. court, unless such judgment contravenes principles of public policy of the Netherlands. Dutch courts may deny the recognition and enforcement of punitive damages or other awards. Moreover, a Dutch court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages. Enforcement and recognition of judgments of U.S. courts in the Netherlands are solely governed by the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*).

Based on the lack of a treaty as described above, U.S. investors may not be able to enforce against us or members of our management board or supervisory board or certain experts named herein who are residents of the Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws.

***We are a foreign private issuer and, as a result, we will not be subject to U.S. proxy rules and will be subject to Exchange Act reporting obligations that, to some extent, are more lenient and less frequent than those of a U.S. domestic public company.***

Upon the closing of this offering, we will report under the Securities Exchange Act of 1934, as amended, or the Exchange Act, as a non-U.S. company with foreign private issuer status. Because we qualify as a foreign private issuer under the Exchange Act, we are exempt from certain provisions of the Exchange Act that are applicable to U.S. domestic public companies, including (i) the sections of the Exchange Act regulating the solicitation of proxies, consents or authorizations in respect of a security registered under the Exchange Act; (ii) the sections of the Exchange Act requiring insiders to file public reports of their stock ownership and trading activities and liability for insiders who profit from trades made in a short period of time; and (iii) the rules under the Exchange Act requiring the filing with the SEC of quarterly reports on Form 10-Q containing unaudited financial and other specified information, or current reports on Form 8-K, upon the occurrence of specified significant events. In addition, foreign private issuers are not required to file their annual report on Form 20-F until 120 days after the end of each fiscal year, while U.S. domestic issuers that are accelerated filers are required to file their annual report on Form 10-K within 75 days after the end of each fiscal year. Foreign private issuers are also exempt from the Regulation Fair Disclosure, aimed at preventing issuers from making selective disclosures of material information. As a result of the above, you may not have the same protections afforded to shareholders of companies that are not foreign private issuers. However, we are subject to Dutch laws and regulations with regard to such matters and intend to furnish quarterly unaudited financial information to the SEC on Form 6-K.

***As a foreign private issuer and as permitted by the listing requirements of NASDAQ, we will rely on certain home country governance practices rather than the corporate governance requirements of NASDAQ.***

We qualify as a foreign private issuer. As a result, in accordance with the listing requirements of NASDAQ, we will rely on home country governance requirements and certain exemptions thereunder rather than relying on the corporate governance requirements of NASDAQ. In accordance with Dutch law and generally accepted business practices, our Articles of Association do not provide quorum requirements generally applicable to general meetings of shareholders. To this extent, our practice varies from the requirement of NASDAQ Listing Rule 5620(c), which requires an issuer to provide in its bylaws for a generally applicable quorum, and that such quorum may not be less than one-third of the outstanding voting stock. Although we must provide shareholders with an agenda and other relevant documents for the general meeting of shareholders, Dutch law does not have a regulatory regime for the solicitation of proxies and the solicitation of proxies is not a generally accepted business practice in the Netherlands, thus our practice will vary from the requirement of NASDAQ Listing Rule 5620(b). In addition, we have opted out of certain Dutch shareholder approval requirements for the issuance of securities in connection with certain events such as the acquisition of stock or assets of another company, the establishment of or amendments to equity-based compensation plans for employees, a change of control of us and certain private placements. To this extent, our practice varies from the requirements of NASDAQ Rule 5635, which generally requires an issuer to obtain shareholder approval for the issuance of securities in connection with such events. For an overview of our corporate governance principles, see “Description of Share Capital and Articles of Association—Corporate Governance.” Accordingly, you may not have the same protections afforded to shareholders of companies that are subject to these NASDAQ requirements.

***We may lose our foreign private issuer status which would then require us to comply with the Exchange Act’s domestic reporting regime and cause us to incur significant legal, accounting and other expenses.***

We are a foreign private issuer and therefore we are not required to comply with all of the periodic disclosure and current reporting requirements of the Exchange Act applicable to U.S. domestic issuers. We may no longer be a foreign private issuer as of June 30, 2017 (the end of our second fiscal quarter in the fiscal year after this offering), which would require us to comply with all of the periodic disclosure and current reporting requirements of the Exchange Act applicable to U.S. domestic issuers as of January 1, 2018. In order to maintain our current status as a foreign private issuer, either (a) a majority of our common shares must be either directly or

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indirectly owned of record by non-residents of the United States or (b)(i) a majority of our executive officers or directors may not be United States citizens or residents, (ii) more than 50 percent of our assets cannot be located in the United States and (iii) our business must be administered principally outside the United States. If we lost this status, we would be required to comply with the Exchange Act reporting and other requirements applicable to U.S. domestic issuers, which are more detailed and extensive than the requirements for foreign private issuers. We may also be required to make changes in our corporate governance practices in accordance with various SEC and NASDAQ rules. The regulatory and compliance costs to us under U.S. securities laws if we are required to comply with the reporting requirements applicable to a U.S. domestic issuer may be significantly higher than the cost we would incur as a foreign private issuer. As a result, we expect that a loss of foreign private issuer status would increase our legal and financial compliance costs and would make some activities highly time consuming and costly. We also expect that if we were required to comply with the rules and regulations applicable to U.S. domestic issuers, it would make it more difficult and expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced coverage or incur substantially higher costs to obtain coverage. These rules and regulations could also make it more difficult for us to attract and retain qualified members of our supervisory board.

***We are an “emerging growth company,” and we cannot be certain if the reduced reporting requirements applicable to “emerging growth companies” will make our common shares less attractive to investors.***

We are an “emerging growth company,” as defined in the JOBS Act. For as long as we continue to be an “emerging growth company,” we may take advantage of exemptions from various reporting requirements that are applicable to other public companies that are not “emerging growth companies,” including not being required to comply with the auditor attestation requirements of Section 404, exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and shareholder approval of any golden parachute payments not previously approved. As an “emerging growth company,” we are required to report only two years of financial results and selected financial data compared to three and five years, respectively, for comparable data reported by other public companies. We may take advantage of these exemptions until we are no longer an “emerging growth company.” We could be an “emerging growth company” for up to five years, although circumstances could cause us to lose that status earlier, including if the aggregate market value of our common shares held by non-affiliates exceeds \$700 million as of any June 30 (the end of our second fiscal quarter) before that time, in which case we would no longer be an “emerging growth company” as of the following December 31 (our fiscal year-end). We cannot predict if investors will find our common shares less attractive because we may rely on these exemptions. If some investors find our common shares less attractive as a result, there may be a less active trading market for our common shares and the price of our common shares may be more volatile.

***If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, shareholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common shares.***

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404, or any subsequent testing by our independent registered public accounting firm, may reveal deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our financial statements or identify other areas for further attention or improvement. Inferior internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common shares.

We will be required to disclose changes made in our internal controls and procedures on a quarterly basis and our management will be required to assess the effectiveness of these controls annually. However, for as long

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as we are an “emerging growth company” under the JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal controls over financial reporting pursuant to Section 404. We could be an “emerging growth company” for up to five years. An independent assessment of the effectiveness of our internal controls could detect problems that our management’s assessment might not. Undetected material weaknesses in our internal controls could lead to financial statement restatements and require us to incur the expense of remediation.

***If securities or industry analysts do not publish research, or publish inaccurate or unfavorable research, about our business, the price of our common shares and our trading volume could decline.***

The trading market for our common shares will depend in part on the research and reports that securities or industry analysts publish about us or our business. Securities and industry analysts do not currently, and may never, publish research on us. If no or too few securities or industry analysts commence coverage on us, the trading price for our common shares would likely be negatively affected. In the event securities or industry analysts initiate coverage, if one or more of the analysts who cover us downgrade our common shares or publish inaccurate or unfavorable research about our business, the price of our common shares would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, demand for our common shares could decrease, which might cause the price of our common shares and trading volume to decline.

***We may be classified as a passive foreign investment company for U.S. federal income tax purposes, which could result in adverse U.S. federal income tax consequences to U.S. investors in the common shares.***

Based on the current and anticipated value of our assets, including goodwill, and the composition of our income, assets and operations, we may be a “passive foreign investment company,” or PFIC, for the current taxable year and for future taxable years. A non-U.S. company will be considered a PFIC for any taxable year if (i) at least 75% of its gross income is passive income, or (ii) at least 50% of the value of its assets (based on an average of the quarterly values of the assets during a taxable year) is attributable to assets that produce or are held for the production of passive income. The value of our assets generally is determined by reference to the market price of our common shares, which may fluctuate considerably. In addition, the composition of our income and assets is affected by how, and how quickly, we spend the cash we raise in any offering, including this one. If we were to be treated as a PFIC for any taxable year during which a U.S. Holder (as defined below under “Material Tax Considerations— Material U.S. Federal Income Tax Considerations for U.S. Holders”) holds a common share, certain adverse U.S. federal income tax consequences could apply to such U.S. Holder. See “Material Tax Considerations— Material U.S. Federal Income Tax Considerations for U.S. Holders —Passive Foreign Investment Company Rules.”

## **MARKET AND INDUSTRY DATA**

We obtained the industry, market and competitive position data in this prospectus from our own internal estimates and research as well as from industry and general publications and research, surveys and studies conducted by third parties. Industry publications, studies and surveys generally state that they have been obtained from sources believed to be reliable, although they do not guarantee the accuracy or completeness of such information. While we are not aware of any misstatements regarding the market or industry data presented herein, our estimates involve risks and uncertainties and are subject to change based on various factors, including those discussed under the heading “Risk Factors,” “Cautionary Statement Regarding Forward-Looking Information” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in this prospectus.

## **TRADEMARKS, SERVICE MARKS AND TRADENAMES**

We have proprietary rights to trademarks used in this prospectus including Merus, Biclonics and MeMo, which are important to our business, many of which are registered under applicable intellectual property laws.

Solely for convenience, the trademarks, service marks, logos and trade names referred to in this prospectus are without the ® and ™ symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or the rights of the applicable licensors to these trademarks, service marks and trade names. This prospectus contains additional trademarks, service marks and trade names of others, which are the property of their respective owners. All trademarks, service marks and trade names appearing in this prospectus are, to our knowledge, the property of their respective owners. We do not intend our use or display of other companies’ trademarks, service marks, copyrights or trade names to imply a relationship with, or endorsement or sponsorship of us by, any other companies.

**EXCHANGE RATE INFORMATION**

Our business is primarily conducted in the EU, and we maintain our books and records in euros. We have presented our results of operations in euros. In this prospectus, translations from euros to U.S. dollars were made at the rate of €0.8692 to \$1.00, the official exchange rate quoted as of May 4, 2016 by the European Central Bank. Such U.S. dollar amounts are not necessarily indicative of the amounts of U.S. dollars that could actually have been purchased upon exchange of euros at the dates indicated.

The following table presents information on the exchange rates between the euro and the U.S. dollar for the periods indicated:

	<u>Period-end</u>	<u>Average for period</u>	<u>Low</u>	<u>High</u>
	<u>(euros per U.S. dollar)</u>			
<b>Year Ended December 31:</b>				
2011	0.773	0.718	0.672	0.776
2012	0.758	0.778	0.743	0.827
2013	0.725	0.753	0.724	0.783
2014	0.824	0.754	0.717	0.824
2015	0.917	0.901	0.826	0.954
			<u>Low</u>	<u>High</u>
			<u>(euros per U.S. dollar)</u>	
<b>Month Ended:</b>				
November 30, 2015			0.9065	0.9453
December 31, 2015			0.9099	0.9434
January 31, 2016			0.9158	0.9309
February 29, 2016			0.8813	0.9188
March 31, 2016			0.8783	0.9211
April 30, 2016			0.8747	0.8887
May 2016 (through May 4, 2016)			0.8644	0.8701

## USE OF PROCEEDS

We estimate that the net proceeds to us from this offering will be approximately \$56.7 million (or approximately \$65.7 million if the underwriters exercise their option to purchase additional shares in full), assuming an initial public offering price per share of \$15.00, which is the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated expenses of the offering that are payable by us, including \$2.1 million of offering expenses paid by us prior to December 31, 2015. Each \$1.00 increase or decrease in the assumed initial public offering price per share would increase or decrease our net proceeds, after deducting the estimated underwriting discounts and commissions and expenses, by \$4.0 million, assuming that the number of common shares offered by us, as set forth on the cover of this prospectus, remains the same. Each increase or decrease of 1,000,000 common shares in the number of common shares offered by us would increase or decrease our net proceeds, after deducting the estimated underwriting discounts and commissions and expenses, by approximately \$14.0 million, assuming no change in the assumed initial public offering price per share.

We intend to use the net proceeds from this offering, together with our existing cash and cash equivalents, as follows:

- approximately \$17.0 million to advance clinical development of MCLA-128 for the treatment of HER2-expressing solid tumors, which we expect will be sufficient to complete our Phase 1/2 clinical trial that we initiated in February 2015;
- approximately \$14.0 million to advance clinical development of MCLA-117 for the treatment of AML, which we expect will be sufficient to complete our Phase 1/2 clinical trial that we initiated in May 2016;
- approximately \$10.0 million to advance development of MCLA-158 for the treatment of colorectal cancer, which we expect will be sufficient to complete pre-clinical development and submit an IND application to the FDA to initiate a Phase 1/2 clinical trial in the United States; and
- the remainder to fund our other current and future research and development activities and for working capital and other general corporate purposes.

This expected use of the net proceeds from this offering represents our intentions based upon our current plans and business conditions. We may also use a portion of the net proceeds to in-license, acquire, or invest in additional businesses, technologies, products or assets, although currently we have no specific agreements, commitments or understandings in this regard. As of the date of this prospectus, we cannot predict with certainty all of the particular uses for the net proceeds to be received upon the closing of this offering or the amounts that we will actually spend on the uses set forth above. Predicting the costs necessary to develop bispecific antibody candidates can be difficult. The amounts and timing of our actual expenditures and the extent of clinical development may vary significantly depending on numerous factors, including the progress of our development efforts, the status of and results from pre-clinical studies and any ongoing clinical trials or clinical trials we may commence in the future, as well as any collaborations that we may enter into with third parties for our bispecific antibody candidates and any unforeseen cash needs. As a result, our management will retain broad discretion over the allocation of the net proceeds from this offering.

Based on our planned use of the net proceeds of this offering and our current cash and cash equivalents, we estimate that such funds will be sufficient to enable us to fund our operating expenses and capital expenditure requirements through at least the next 24 months. We have based this estimate on assumptions that may prove to be incorrect, and we could use our available capital resources sooner than we currently expect.

Pending their use, we plan to invest the net proceeds from this offering in short- and intermediate-term interest-bearing obligations and certificates of deposit.



## DIVIDEND POLICY

We have never paid or declared any cash dividends on our common shares, and we do not anticipate paying any cash dividends on our common shares in the foreseeable future. We intend to retain all available funds and any future earnings to fund the development and expansion of our business. Under Dutch law, a Dutch public company with limited liability (*naamloze vennootschap*) may only pay dividends if the shareholders' equity (*eigen vermogen*) exceeds the sum of the paid-up and called-up share capital plus the reserves required to be maintained by Dutch law or our Articles of Association. Subject to such restrictions, any future determination to pay dividends will be at the discretion of our general meeting upon the proposal of the management board, which proposal is subject to the approval of the supervisory board. Any future approval will depend upon the supervisory board's review of a number of factors, including our results of operations, financial condition, future prospects, contractual restrictions, restrictions imposed by applicable law and other factors the supervisory board deems relevant.

## CAPITALIZATION

The table below sets forth our cash and cash equivalents and capitalization as of December 31, 2015 derived from our financial statements included elsewhere in this prospectus:

- on an actual basis; and
- on an as adjusted basis to give effect to: (i) the automatic conversion of all outstanding preferred shares as of December 31, 2015 into an aggregate of 8,278,043 common shares in connection with this offering; (ii) the issuance of 1,063,537 common shares to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of December 31, 2015; (iii) the amendment of our Articles of Association as adopted by our general meeting of shareholders in connection with this offering; and (iv) the issuance and sale of 4,333,333 common shares in this offering at the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us.

Investors should read this table in conjunction with our audited financial statements included in this prospectus, as well as “Use of Proceeds,” “Selected Financial Data” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations.”

<u>(euro in thousands)</u>	<u>As of December 31, 2015</u>	
	<u>Actual</u>	<u>As Adjusted(1)</u>
Cash and cash equivalents(2)	€ 32,851	€ 83,916
Borrowings (including current portion)	€ 653	€ 653
Shareholders’ equity:		
Issued capital:		
Common shares	30	1,261
Class A preferred shares	21	—
Class B preferred shares	351	—
Class C preferred shares	373	—
Share premium	90,909	141,121
Accumulated loss	(63,382)	(63,829)
Total equity (deficit)	28,302	78,553
Total capitalization	€ 28,955	€ 79,206

- (1) A \$1.00 increase or decrease in the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase or decrease the as adjusted amount of each of cash and cash equivalents, share premium, total equity and total capitalization by approximately \$4.0 million, assuming the number of common shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting the estimated underwriting discounts and commissions. An increase or decrease of 1,000,000 shares in the number of common shares offered by us, as set forth on the cover page of this prospectus, would increase or decrease the as adjusted amount of each of cash and cash equivalents, share premium, total equity and total capitalization by approximately \$14.0 million, assuming no change in the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, and after deducting the estimated underwriting discounts and commissions.
- (2) As of December 31, 2015, we had recorded initial public offering costs of approximately €1.8 million, all of which had been paid in cash. The as adjusted amount of cash and cash equivalents gives effect to our payment of an additional €1.5 million of estimated offering expenses after December 31, 2015.

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The table above excludes:

- 953,689 common shares issuable upon the exercise of share options outstanding as of December 31, 2015 at a weighted average exercise price of €5.35 per share;
- 1,277,778 common shares reserved for future issuance under our 2016 Plan, which will become effective in connection with this offering, including common shares that may become available pursuant to provisions in our 2016 Plan that automatically increase the share reserve under our 2016 Plan as described in “Management—Long-Term Incentive Plans” and option awards exercisable for approximately 66,667 common shares (based on the midpoint of the price range set forth on the cover page of this prospectus) we intend to grant in connection with this offering to certain supervisory board members with an exercise price equal to the initial public offering price; and
- 215,859 common shares issuable to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accruing from January 1, 2016 to April 30, 2016, plus additional common shares issuable to such holders in satisfaction of their entitlement to distributions in kind accruing after April 30, 2016, as described in more detail in “—Preferred Share Distributions”.

### **Preferred Share Distributions**

Each of our Class B and C preferred shareholders is entitled to receive a per share distribution at the rate of 8% of the original purchase price of such class per annum, compounding annually, and accruing on a daily basis, whether or not declared. These distributions are payable in kind upon the conversion of our preferred shares into common shares and calculated by dividing the aggregate accumulated accrued distribution amount by the applicable conversion rate for such class of preferred shares. There were an aggregate of 1,279,396 common shares issuable to our Class B and C preferred shareholders upon conversion of our Class B and C preferred shares that were outstanding as of April 30, 2016 in satisfaction of their entitlement to distributions in kind accrued as of that date. Approximately 1,765 additional common shares will be issuable upon conversion to holders of our Class B and C preferred shares in satisfaction of their entitlement to distributions in kind accrued for each day after April 30, 2016 through the date of effectiveness of the registration statement of which this prospectus forms a part.

## DILUTION

If you invest in our common shares, your interest will be diluted to the extent of the difference between the initial public offering price per share and the net tangible book value per share after this offering.

At December 31, 2015, we had a historical net tangible book value of \$32.1 million (€27.9 million), corresponding to a net tangible book value of \$3.69 per share (€3.21 per share). Net tangible book value per share represents the amount of our total assets less our total liabilities, excluding goodwill and other intangible assets, divided by the total number of our common shares and preferred shares outstanding at December 31, 2015.

After giving effect to (i) the assumed issuance of 1,063,537 common shares to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued through December 31, 2015 and (ii) the sale by us of 4,333,333 common shares in this offering at the assumed initial public offering price of \$15.00 per share (€13.04 per share), which is the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma net tangible book value at December 31, 2015 would have been approximately \$90.4 million (€78.6 million), representing \$6.39 per share (€5.55 per share). This represents an immediate increase in net tangible book value of \$2.69 per share (€2.34 per share) to existing shareholders and an immediate dilution of \$8.62 per share (€7.49 per share) to new investors purchasing common shares in this offering at the assumed initial public offering price. Dilution per share to new investors is determined by subtracting pro forma net tangible book value per share after this offering from the assumed initial public offering price per share paid by new investors.

The following table illustrates this dilution to new investors purchasing common shares in the offering.

	\$	€
Assumed initial public offering price	15.00	13.04
Net tangible book value per share as of December 31, 2015	3.69	3.21
Increase in net tangible book value per share attributable to this offering	2.69	2.34
Pro forma net tangible book value per share after this offering	6.39	5.55
Dilution per share to new investors	8.62	7.49
Percentage of dilution in net tangible book value per share for new investors	57%	57%

As of December 31, 2015, we had recorded initial public offering costs of approximately €1.8 million, all of which had been paid in cash. The net tangible book value in the discussion and table above gives effect to our payment of an additional €1.5 million of estimated offering expenses after December 31, 2015.

If the underwriters exercise their option to purchase additional common shares in full, our pro forma net tangible book value per share after this offering would be \$6.72 per share (€5.84 per share), representing an immediate increase in pro forma net tangible book value per share of \$3.03 per share (€2.63 per share) to existing shareholders and immediate dilution of \$8.28 per share (€7.20 per share) in pro forma net tangible book value per share to new investors purchasing common shares in this offering, based on an assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus.

Each \$1.00 increase or decrease in the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase or decrease the pro forma net tangible book value after this offering by \$0.29 per share (€0.25 per share) and the dilution per share to new investors in the offering by \$0.29 per share (€0.25 per share), assuming that the number of common shares offered by us, as set forth on the cover page of this prospectus, remains the same. An increase of

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1,000,000 in the number of common shares we are offering would increase the pro forma net tangible book value per share after this offering by \$0.44 and decrease the dilution per share to new investors participating in this offering by \$0.44, assuming no change in the assumed initial public offering price per share and after deducting the estimated underwriting discounts and commissions. A decrease of 1,000,000 in the number of common shares we are offering would decrease the pro forma net tangible book value per share after this offering by \$0.50 and increase the dilution per share to new investors participating in this offering by \$0.50, assuming no change in the assumed initial public offering price per share and after deducting the estimated underwriting discounts and commissions.

The following table summarizes, on the pro forma basis described above, the number of common shares purchased from us, the total consideration paid to us and the average price per share paid by existing shareholders and by new investors purchasing common shares in this offering. The calculation below is based on an assumed initial public offering price of \$15.00 per share (€13.04 per share), which is the midpoint of the price range set forth on the cover page of this prospectus, before deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us:

	Shares purchased		Total consideration		Average price per share		
	Number	Percent	Amount	Percent			
Existing shareholders	9,691,249	69%	\$ 106,195,352	€ 92,305,000	62%	\$ 10.96	€ 9.53
New investors	4,333,333	31	65,010,354	56,507,000	38	15.00	13.04
Total	<u>14,024,582</u>	<u>100%</u>	<u>\$ 171,205,706</u>	<u>€ 148,812,000</u>	<u>100%</u>	<u>\$ 25.96</u>	<u>€ 22.57</u>

Each \$1.00 increase or decrease in the assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus would increase or decrease the total consideration paid by new investors by \$4.3 million (€3.8 million) and, in the case of an increase, would increase the percentage of total consideration paid by new investors by approximately two percentage points and, in the case of a decrease, would decrease the percentage of total consideration paid by new investors by approximately two percentage points, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same. An increase or decrease of 1,000,000 in the number of common shares we are offering would increase or decrease the total consideration paid by new investors by \$15.0 million and, in the case of an increase, would increase the percentage of total consideration paid by new investors by five percentage points and, in the case of a decrease, would decrease the percentage of total consideration paid by new investors by five percentage points, assuming no change in the assumed initial public offering price per share.

If the underwriters exercise their option to purchase additional common shares in full, the following will occur:

- the percentage of our common shares held by existing shareholders will decrease to approximately 66% of the total number of our common shares outstanding after this offering; and
- the percentage of our common shares held by new investors will increase to approximately 34% of the total number of our common shares outstanding after this offering.

The tables above are based on actual common shares and preferred shares outstanding as of December 31, 2015. The tables above exclude:

- 953,689 common shares issuable upon the exercise of stock options outstanding as of December 31, 2015 at a weighted average exercise price of €5.35 per share; and
- 1,277,778 common shares reserved for future issuance under our 2016 Plan, which will become effective in connection with this offering, including common shares that may become available pursuant to provisions in our 2016 Plan that automatically increase the share reserve under our 2016 Plan as described in “Management—Long-Term Incentive Plans” and option awards exercisable for approximately 66,667 common shares (based on the midpoint of the price range set forth on the cover page of this prospectus) we intend to grant in connection with this offering to certain supervisory board members with an exercise price equal to the initial public offering price; and

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- 215,859 common shares issuable to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accruing from January 1, 2016 to April 30, 2016, plus additional common shares issuable to such holders in satisfaction of their entitlement to distributions in kind accruing after April 30, 2016, as described in more detail in “Capitalization—Preferred Share Distributions.”

To the extent that stock options are exercised, new stock options are issued under our 2016 Plan, or we issue additional common shares in the future, there will be further dilution to investors participating in this offering. In addition, we may choose to raise additional capital because of market conditions or strategic considerations, even if we believe that we have sufficient funds for our current or future operating plans. If we raise additional capital through the sale of equity or convertible debt securities, the issuance of these securities could result in further dilution to our stockholders.

Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing up to an aggregate of \$32.5 million in common shares in this offering at the initial public offering price per share. Based on an assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, these investors would purchase up to an aggregate of 2,166,667 of the 4,333,333 shares in this offering based on these indications of interest. However, because indications of interest are not binding agreements or commitments to purchase, these investors may determine to purchase fewer shares than they indicate an interest in purchasing or not to purchase any shares in this offering. It is also possible that these investors could indicate an interest in purchasing more shares of our common stock. In addition, the underwriters could determine to sell fewer shares to any of these investors than the entities indicate an interest in purchasing or not to sell any shares to these investors. The foregoing discussion and tables do not reflect any potential purchases by these investors or their affiliated entities.

**SELECTED FINANCIAL DATA**

You should read the following selected financial data together with our financial statements and the related notes thereto included elsewhere in this prospectus and the “Management’s Discussion and Analysis of Financial Condition and Results of Operations” section of this prospectus. We have derived the statement of profit or loss and comprehensive loss data for the years ended December 31, 2014 and 2015 and the statement of financial position data as of December 31, 2014 and 2015 from our audited financial statements included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that should be expected in the future.

We maintain our books and records in euros, and we prepare our financial statements under IFRS, as issued by the IASB.

	<b>Year Ended December 31</b>	
	<b>2014</b>	<b>2015</b>
<b>(euros in thousands, except share and per share data)</b>		
<b>Statement of Profit or Loss and Comprehensive Loss Data:</b>		
Revenue	€ 1,303	€ 1,977
Research and development costs	(12,388)	(16,350)
Management and administration costs	(550)	(768)
Other expenses	(5,785)	(7,898)
Operating result	(17,420)	(23,039)
Finance income (expenses)	11	(145)
Total comprehensive loss	€ (17,409)	€ (23,184)
Basic (and diluted) loss per share(1)	€ (6.15)	€ (3.95)
Weighted average shares outstanding, basic and diluted(2)	2,829,500	5,871,248

(1) Basic loss per share and diluted loss per share are the same because outstanding options would be anti-dilutive due to our net losses in these periods.

(2) Includes preferred shares issued and outstanding as of the applicable period end. Does not give effect to the 1,063,537 common shares to be issued to the holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of December 31, 2015, all of which is described in more detail in “Capitalization—Preferred Share Distributions.”

	<b>As of December 31,</b>	
	<b>2014</b>	<b>2015</b>
<b>(euros in thousands)</b>		
<b>Statement of Financial Position Data:</b>		
Cash and cash equivalents	€ 1,568	€ 32,851
Total assets	3,540	35,494
Total liabilities	7,099	7,192
Accumulated loss	(40,765)	(63,382)
Total equity (deficit)	(3,559)	28,302

## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

*You should read the following discussion and analysis of our financial condition and results of operations together with the information under "Selected Financial Data" and our audited financial statements, including the notes thereto, included in this prospectus. The following discussion is based on our financial information prepared in accordance with IFRS as issued by the IASB, which might differ in material respects from generally accepted accounting principles in other jurisdictions. The following discussion includes forward-looking statements that involve risks, uncertainties and assumptions. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of many factors, including but not limited to those described under "Risk Factors" and elsewhere in this prospectus.*

### Overview

We are a clinical-stage immuno-oncology company developing innovative bispecific antibody therapeutics. Our pipeline of full-length human bispecific antibody candidates, which we refer to as Biclonics, are generated from our technology platform. By binding to two different antigens, or targets, Biclonics can be designed to simultaneously block receptors that drive tumor cell growth and survival and to mobilize the patient's immune response by activating various killer cells to eradicate tumors. In our pre-clinical studies, our bispecific antibody candidates were effective in killing tumor cells, a result that we believe supports their potential efficacy in the treatment of cancer. In February 2015, we commenced a Phase 1/2 clinical trial of our lead bispecific antibody candidate, MCLA-128, for the treatment of HER2-expressing solid tumors, and we expect to report top-line results from this trial in the second half of 2017. In May 2016, we commenced a Phase 1/2 clinical trial of our second bispecific antibody candidate, MCLA-117, for the treatment of acute myeloid leukemia, or AML. We are also developing MCLA-158, a bispecific antibody candidate that is designed to bind to cancer stem cells expressing leucine-rich repeat-containing G protein-coupled receptor 5, or Lgr5, and epidermal growth factor receptors, or EGFR, for the potential treatment of colorectal cancer, and plan to submit an Investigational New Drug, or IND, application to the U.S. Food and Drug Administration, or FDA, by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. Additionally, we have several other bispecific antibody candidates in pre-clinical development that bind to combinations of immunomodulatory molecules, including PD-1 and PD-L1, both of which we believe play a significant role in treating cancer.

Since our inception in June 2003, we have devoted a significant portion of our financial resources and efforts to developing our Biclonics technology platform, identifying potential bispecific antibody candidates and conducting pre-clinical studies and initiating and conducting our clinical trials of MCLA-128 and MCLA-117. We do not currently have any approved products and have never generated any revenue from product sales. To date, we have financed our operations through (i) private placements of equity securities, (ii) upfront, milestone and expense reimbursement payments received from our collaborator under our research and license agreement, (iii) funding from patient organizations and governmental bodies and (iv) bank and bridge loans. Since our inception, we have raised gross proceeds of €91.3 million from private placements of equity securities, received aggregate gross proceeds of approximately €4.1 million from our collaborator, received €3.7 million in grants from patient organizations and governmental bodies and received €1.5 million in proceeds from bank loan financings. As of December 31, 2015, we had cash and cash equivalents of €32.9 million.

In August 2015, we entered into a subscription agreement pursuant to which we sold an aggregate of 3,482,550 of our Class C preferred shares to new and existing investors for aggregate gross proceeds of €41.6 million and our €8.0 million existing convertible bridge loan fully converted into 667,334 Class C preferred shares in connection with the consummation of the first tranche of this private placement.

We are a clinical-stage company and have not generated any revenue from product sales. Our ability to generate revenue sufficient to achieve profitability will depend heavily on the successful development and eventual commercialization of one or more of our bispecific antibody candidates. Since our inception, we have



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incurred significant operating losses. For the years ended December 31, 2015 and 2014, we incurred net losses of €23.2 million and €17.4 million, respectively. As of December 31, 2015, we had an accumulated loss of €63.4 million.

We expect to incur significant expenses and operating losses for the foreseeable future as we advance our bispecific antibody candidates from discovery through pre-clinical development and into clinical trials, and seek regulatory approval and pursue commercialization of any approved bispecific antibody candidate. In addition, if we obtain regulatory approval for any of our bispecific antibody candidates, we expect to incur significant commercialization expenses related to product manufacturing, marketing, sales and distribution. In addition, we may incur expenses in connection with the in-license or acquisition of additional bispecific antibody candidates. Furthermore, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company, including significant legal, accounting, investor relations and other expenses that we did not incur as a private company.

As a result, we will need additional financing to support our continuing operations. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through a combination of public or private equity or debt financings or other sources, which may include collaborations with third parties. Adequate additional financing may not be available to us on acceptable terms, or at all. Our inability to raise capital as and when needed would have a negative impact on our financial condition and our ability to pursue our business strategy. We will need to generate significant revenue to achieve profitability, and we may never do so.

We expect that our existing cash and cash equivalents, together with anticipated net proceeds from this offering, will enable us to fund our operating expenses and capital expenditure requirements through at least the next 24 months. See “—Liquidity and Capital Resources.”

### **Collaboration Agreements**

As part of our business strategy, we intend to seek strategic collaborations to facilitate the capital-efficient development of our Biclomics technology platform and to identify potential target combinations in immuno-oncology and other therapeutic areas. We believe that these collaborations could potentially provide significant funding to advance our bispecific antibody candidate pipeline while allowing us to benefit from the development expertise of our collaborators.

#### ***ONO Pharmaceutical***

In April 2014, we entered into a strategic research and license agreement with ONO Pharmaceutical Co., Ltd., or ONO, under which we granted ONO an exclusive, worldwide, royalty-bearing license to research, test, make, use and market bispecific antibody candidates based on our Biclomics technology platform with undisclosed targets.

ONO paid us a non-refundable upfront fee of €1.0 million. We are eligible to receive up to an aggregate of €34.0 million in milestone payments upon achievement of specified research and clinical development milestones. To date, we have achieved two of the specified pre-clinical milestones under this research and license agreement and have received an aggregate of €1.0 million in milestone payments. For products commercialized under this agreement, if any, we are also eligible to receive a mid-single digit royalty on net sales. For a designated period, which may include limited time periods following termination of this agreement, in certain circumstances we and our affiliates are prohibited from researching, developing or commercializing bispecific antibodies against the undisclosed target combinations that are the subject of this agreement. This research and license agreement will expire after all milestone payments have been received and all related patent rights have expired, unless terminated earlier. ONO also provides funding for our research and development activities under

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an agreed-upon plan. ONO has the right to terminate this agreement at any time for any reason, with or without cause. The licenses granted to ONO may convert to royalty-free, fully-paid, perpetual licenses if ONO terminates the agreement for uncured material breach.

### **Financial Operations Overview**

#### ***Revenue***

To date, our revenue has consisted principally of license revenue and collaboration revenue and revenue from several government grants, primarily with respect to research and development activities related to the use of our Biclomics technology in various indication areas. For 2014 and 2015, all of our license revenue and collaboration revenue was generated under our agreement with ONO. Our research and license agreement comprises elements of upfront license fees, milestone payments based on development and sales and royalties based on product sales. In addition, our research and license agreement contemplates our involvement in the ongoing research and development of our partnered bispecific antibody candidates, for which our collaborator provides funding for the services rendered.

We have no products approved for sale. Other than the sources of revenue described above, we do not expect to receive any revenue from any bispecific antibody candidates that we develop, including MCLA-128 and MCLA-117 and our pre-clinical bispecific antibody candidates, until we obtain regulatory approval and commercialize such products, or until we potentially enter into collaborative agreements with third parties for the development and commercialization of such candidates.

#### ***Research and Development Costs***

Research and development costs consist principally of:

- salaries for research and development staff and related expenses, including share-based compensation expenses;
- costs for production of preclinical compounds and drug substances by contract manufacturers;
- fees and other costs paid to contract research organizations, or CROs, in connection with additional preclinical testing and the performance of clinical trials;
- costs of related facilities, materials and equipment;
- costs associated with obtaining and maintaining patents and other intellectual property; and
- amortization and depreciation of tangible and intangible fixed assets used to develop our product candidates.

We incur various external expenses under our research and license agreement for material and services consumed in the development of our partnered bispecific antibody candidates. Under our research and license agreement, our collaboration partner reimburses us for these external expenses and compensates us for time spent on the project by our employees. We recognize these reimbursements and compensation as revenue. External expenses that are not reimbursed are recognized as research and development expenses in the period in which they are incurred. Government grants are recognized when there is reasonable assurance that the conditions underlying the grant have been met and that the grant will be received. Government grants to cover research and development expenses incurred are recognized as revenue proportionally over the periods during which the related research and development expenses are incurred.

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We expect our total research and development expenses in 2016 will be approximately €24.5 million and will primarily relate to the following key programs:

- *MCLA-128.* In February 2015, we commenced a Phase 1/2 clinical trial in Europe of MCLA-128 in patients with HER-2 expressing solid tumors, including breast cancer, colorectal cancer and ovarian cancer. We anticipate that our research and development expenses will increase substantially as we continue to enroll patients for the trial.
- *MCLA-117.* In May 2016, we commenced a Phase 1/2 clinical trial in Europe of MCLA-117 in patients with AML. We anticipate that our research and development expenses will increase substantially in connection with the commencement of this trial.
- *Other development programs.* Our other research and development expenses relate to our pre-clinical studies of our other bispecific antibody candidates, MCLA-158, MCLA-134 and MCLA-145, as well as other early research projects. These expenses primarily consist of costs for production of the pre-clinical compounds and costs paid to CROs in conjunction with pre-clinical studies.

For the years ended December 31, 2015 and 2014, we spent €16.4 million and €12.4 million, respectively, on research and development costs. For the same time periods, we spent €3.2 million and €5.5 million on MCLA-128, respectively, and €6.6 million and €1.4 million on MCLA-117, respectively. Our research and development expenses may vary substantially from period to period based on the timing of our research and development activities, including due to timing of initiation of clinical trials and enrollment of patients in clinical trials.

Research and development expenses are expected to increase as we advance the clinical development of MCLA-128 and MCLA-117 and further advance the research and development of our pre-clinical bispecific antibody candidates and other earlier stage products. The successful development of our bispecific antibody candidates is highly uncertain. At this time, we cannot reasonably estimate the nature, timing and estimated costs of the efforts that will be necessary to complete the development of, or the period, if any, in which material net cash inflows may commence from, any of our bispecific antibody candidates. This is due to numerous risks and uncertainties associated with developing drugs, including the uncertainty of:

- the scope, rate of progress and expense of our research and development activities;
- clinical trials and early-stage results;
- the terms and timing of regulatory approvals;
- the expense of filing, prosecuting, defending and enforcing patent claims and other intellectual property rights; and
- the ability to market, commercialize and achieve market acceptance for MCLA-128, MCLA-117 or any other bispecific antibody candidate that we may develop in the future.

Any of these variables with respect to the development of MCLA-128, MCLA-117 or any other bispecific antibody candidate that we may develop could result in a significant change in the costs and timing associated with the development of MCLA-128, MCLA-117 or such other bispecific antibody candidate. For example, if the FDA, the EMA or other regulatory authority were to require us to conduct pre-clinical and clinical studies beyond those which we currently anticipate will be required for the completion of clinical development or if we experience significant delays in enrollment in any clinical trials, we could be required to expend significant additional financial resources and time on the completion of our clinical development programs.

### ***Management and Administration Costs***

Our management and administration costs consist principally of salaries for employees other than research and development staff, including share-based compensation expenses. We expect that our management and

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administration costs will increase in the future as our business expands and we increase our headcount to support the expected growth in our operating activities. In addition, we expect to grant share-based compensation awards to key management personnel and other employees.

### **Other Expenses**

Other expenses consist principally of:

- professional fees for auditors and other consulting expenses not related to research and development activities;
- professional fees for legal services, including litigation costs, not related to the protection and maintenance of our intellectual property;
- cost of facilities, communication and office expenses;
- information technology services; and
- amortization and depreciation of tangible and intangible fixed assets not related to research and development activities.

We expect our other expenses will increase in the future as we expand our operating activities and we incur additional costs associated with operating as a public company. These public company-related increases will likely include costs of additional legal fees, accounting and audit fees, management board and supervisory board liability insurance premiums and costs related to investor relations.

### **Finance Income (Expenses)**

Finance income consists of interest earned on our cash and cash equivalents. Finance expenses consist primarily of interest accrued on our outstanding indebtedness.

## **Results of Operations**

### **Comparison of Years Ended December 31, 2014 and 2015**

The below table summarizes our results of operations for the years ended December 31, 2014 and 2015.

	Year Ended December 31	
	2014	2015
	(euros in thousands)	
Revenue	€ 1,303	€ 1,977
Research and development costs	(12,388)	(16,350)
Management and administration costs	(550)	(768)
Other expenses	(5,785)	(7,898)
Operating result	(17,420)	(23,039)
Finance income (expenses)	11	(145)
Comprehensive loss	€ (17,409)	€ (23,184)

### **Revenue**

Revenue increased €0.7 million during the year ended December 31, 2015 as compared to the year ended December 31, 2014. The increase was primarily attributable to the €0.7 million increase in license revenue and collaboration revenue generated under our research and license agreement with ONO, due primarily to our achievement of two of the pre-clinical milestones specified in the agreement.

### ***Research and Development Costs***

Research and development costs increased €4.0 million during the year ended December 31, 2015 as compared to the year ended December 31, 2014. The increase was primarily due to the following:

- an increase of €5.2 million related to our MCLA-117 program, due primarily to higher manufacturing costs at our CRO and costs associated with pre-clinical studies; and
- an increase of €1.1 million in expenses in connection with various pre-clinical and discovery programs; partially offset by
- a decrease of €2.3 million related to our MCLA-128 program, due primarily to lower manufacturing costs at our CRO and costs associated with pre-clinical studies.

### ***Management and Administration Costs***

Management and administration costs increased €0.2 million during the year ended December 31, 2015 as compared to the year ended December 31, 2014. The increase was primarily attributable to an increase in employee headcount and compensation-related expenses for non-research and development personnel, including an increase in share-based compensation.

### ***Other Expenses***

Other expenses increased €2.1 million during the year ended December 31, 2015 as compared to the year ended December 31, 2014. The increase was primarily attributable to an increase of €2.0 million in professional fees for legal, accounting and auditing services.

### ***Finance Income (Expenses)***

Finance income (expenses) decreased €0.2 million during the year ended December 31, 2015 as compared to the year ended December 31, 2014.

## **Liquidity and Capital Resources**

### ***Sources of Funds***

Since our inception in 2003, we have devoted substantially all of our resources to developing our bispecific antibody candidates, building our intellectual property portfolio, developing our supply chain, business planning, raising capital and providing for general and administrative support for these operations. We do not currently have any approved products and have never generated any revenue from product sales. To date, we have financed our operations through private placements of equity securities, upfront, milestone and expense reimbursement payments received from our collaborator under our research and license agreement, as well as funding from patient organizations, governmental bodies and bank and bridge loans. Since our inception, we raised gross proceeds of €91.3 million from private placements of equity securities, received aggregate gross proceeds of approximately €4.1 million from our collaborator, received €3.7 million in grants from patient organizations and governmental bodies and received €1.5 million in proceeds from bank loan financings.

As of December 31, 2015, we had cash and cash equivalents of €32.9 million.

We have no ongoing material financing commitments, such as lines of credit or guarantees, that are expected to affect our liquidity over the next five years, other than leases.

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### **Cash Flows**

The table below summarizes our cash flows for each of the periods presented.

	<b>Year Ended December 31,</b>	
	<b>2014</b>	<b>2015</b>
	<b>(euros in thousands)</b>	
Net cash used in operating activities	€ (14,587)	€ (23,031)
Net cash used in investing activities	(86)	(53)
Net cash from financing activities	6,047	54,367
Net (decrease) increase in cash and cash equivalents	<u>€ (8,626)</u>	<u>€ 31,283</u>

The increase in net cash used in operating activities to €23.0 million for the year ended December 31, 2015 from €14.6 million for the year ended December 31, 2014 was primarily due to higher research and development expenses and changes in working capital.

The decrease in net cash used in investing activities to €(53,000) for the year ended December 31, 2015 from €(86,000) for the year ended December 31, 2014 was primarily due to a decrease in investments in laboratory equipment and office equipment.

The increase in net cash from financing activities to €54.4 million for the year ended December 31, 2015 from €6.0 million for the year ended December 31, 2014 was primarily due to the closing of the fifth tranche of a private placement of our Class B preferred shares, which resulted in €5.0 million in gross proceeds in January 2015, the receipt of an €8.0 million convertible bridge loan granted by several shareholders in June 2015 in lieu of closing the sixth and seventh tranches of our Class B preferred financing and the closing of the first tranche of a private placement of our Class C preferred shares, which resulted in €41.6 million in gross cash proceeds.

### **Operating and Capital Expenditure Requirements**

We have not achieved profitability since our inception and, as of December 31, 2015, we had an accumulated loss of €63.4 million. We expect to continue to incur significant operating losses for the foreseeable future as we continue our research and development efforts and seek to obtain regulatory approval and commercialization of our bispecific antibody candidates.

We expect our expenses to increase substantially in connection with our ongoing development activities related to MCLA-128 and MCLA-117 and our pre-clinical programs. In addition, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company. We anticipate that our expenses will increase substantially if and as we:

- conduct the Phase 1/2 clinical trial of MCLA-128, our lead bispecific antibody candidate;
- conduct the Phase 1/2 clinical trial of MCLA-117, our second bispecific antibody candidate;
- continue the research and development of our other bispecific antibody candidates, including completing pre-clinical studies and commencing clinical trials for our third bispecific antibody candidate, MCLA-158;
- seek to enhance our technology platform, which generates our pipeline of Biclonics, and discover and develop additional bispecific antibody candidates;
- seek regulatory approvals for any bispecific antibody candidates that successfully completes clinical trials;
- potentially establish a sales, marketing and distribution infrastructure and scale-up manufacturing capabilities to commercialize any products for which we may obtain regulatory approval;

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- maintain, expand and protect our intellectual property portfolio, including litigation costs associated with defending against alleged patent infringement claims;
- add clinical, scientific, operational, financial and management information systems and personnel, including personnel to support our product development and potential future commercialization efforts and to support our transition to a public company; and
- experience any delays or encounter any issues any of the above, including but not limited to failed studies, complex results, safety issues or other regulatory challenges.

We expect that our existing cash and cash equivalents, together with anticipated net proceeds from this offering, will enable us to fund our operating expenses and capital expenditure requirements through at least the next 24 months. We have based this estimate on assumptions that may prove to be wrong, and we may use our available capital resources sooner than we currently expect. Because of the numerous risks and uncertainties associated with the development of MCLA-128, MCLA-117 and our pre-clinical programs and because the extent to which we may enter into collaborations with third parties for development of these bispecific antibody candidates is unknown, we are unable to estimate the amounts of increased capital outlays and operating expenses associated with completing the research and development of our bispecific antibody candidates. Our future capital requirements for MCLA-128, MCLA-117 or our pre-clinical programs will depend on many factors, including:

- the progress, timing and completion of pre-clinical testing and clinical trials for our current or any future bispecific antibody candidates;
- the number of potential new bispecific antibody candidates we identify and decide to develop;
- the costs involved in growing our organization to the size needed to allow for the research, development and potential commercialization of our current or any future bispecific antibody candidates;
- the costs involved in filing patent applications and maintaining and enforcing patents or defending against claims or infringements raised by third parties;
- the time and costs involved in obtaining regulatory approval for our bispecific antibody candidates and any delays we may encounter as a result of evolving regulatory requirements or adverse results with respect to any of these bispecific antibody candidates;
- any licensing or milestone fees we might have to pay during future development of our current or any future bispecific antibody candidates;
- selling and marketing activities undertaken in connection with the anticipated commercialization of our current or any future bispecific antibody candidates and costs involved in the creation of an effective sales and marketing organization; and
- the amount of revenues, if any, we may derive either directly or in the form of royalty payments from future sales of our bispecific antibody candidates, if approved.

Identifying potential bispecific antibody candidates and conducting pre-clinical testing and clinical trials is a time-consuming, expensive and uncertain process that takes years to complete, and we may never generate the necessary data or results required to obtain marketing approval and achieve product sales. In addition, our bispecific antibody candidates, if approved, may not achieve commercial success. Our commercial revenues, if any, will be derived from sales of products that we do not expect to be commercially available for many years, if ever. Accordingly, we will need to obtain substantial additional funds to achieve our business objectives.

Adequate additional funds may not be available to us on acceptable terms, or at all. To the extent that we raise additional capital through the sale of equity or convertible debt securities, your ownership interest will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect your rights as a shareholder. Additional debt financing and preferred equity financing, if available, may involve

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agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends and may require the issuance of warrants, which could potentially dilute your ownership interest.

If we raise additional funds through collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or bispecific antibody candidates or grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to delay, limit, reduce or terminate our product development programs or any future commercialization efforts or grant rights to develop and market bispecific antibody candidates that we would otherwise prefer to develop and market ourselves.

### Contractual Obligations and Commitments

The table below summarizes our contractual obligations at December 31, 2015.

	Payments Due by Period				
	Total	Less than 1 year	1 - 3 years	3 - 5 years	More than 5 years
	(euros in thousands)				
Operating lease obligations(1)	€ 256	€ 256	€—	€—	€—
Debt obligations(2)	709	193	186	330	—
Total	<u>€1,168</u>	<u>€ 456</u>	<u>€193</u>	<u>€519</u>	<u>€—</u>

(1) Amounts in the table reflect payments due for our office facility at Utrecht University in Utrecht, Netherlands under an operating lease agreement that had an initial term through December 31, 2015. We intend to vacate our current office facility after the construction of our new office facility is complete. While our new office facility is under construction, we have extended our current lease agreement at the current rental price. On April 22, 2016, we entered into a lease agreement for our new office facility, or the new lease. Under the new lease, we will lease approximately 11,130 square feet of office and laboratory space. The new lease will commence in the fourth quarter of 2016 and has a term of five years at an annual rental price of approximately €402,000.

(2) Reflects the contractually required principal and interest payments payable pursuant to our bank loan.

We entered into a loan and security agreement with Coöperatieve Rabobank Utrechtse Heuvelrug U.A., or Rabobank, on December 29, 2005, which provided for total borrowings of €1.5 million. Under the loan and security agreement, we are obligated to make monthly payments of €14,000 until November 2019, the maturity date. The loans bear interest at an annual rate equal to 3.55% until March 31, 2017 and thereafter at an agreed upon rate.

In connection with our entry into the loan and security agreement, we also provided security to Rabobank in the form of (i) a right of pledge on the account of €500,000, in our name in a new savings account for the benefit of Rabobank, and (ii) a suretyship (*borgstelling*) of €1,000,000 in the framework of the Small and Medium Business Guarantee Decision (*Innovative Guaranteed Credit*) (*Besluit Borgstelling Midden- en Kleinbedrijf (Innovatief Borgsellingskrediet)*). The pledged amount decreases in relation to the outstanding balance of the loans. As of December 31, 2015, an amount of €218,000 has been included as restricted cash on our statement of financial position in connection with this pledge.

### Off-Balance Sheet Arrangements

We did not have during the periods presented, and we do not currently have, any off-balance sheet arrangements, as defined in the rules and regulations of the SEC.



## **Quantitative and Qualitative Disclosures About Market Risk**

We are exposed to a variety of financial risks. Our overall risk management program seeks to minimize potential adverse effects of these financial risks on our financial performance.

### ***Credit Risk***

We consider all of our material counterparties to be creditworthy. We consider the credit risk for each of our counterparties to be low and do not have a significant concentration of credit risk at any of our counterparties.

### ***Liquidity Risk***

We manage our liquidity risk by maintaining adequate cash reserves at banking facilities, and by continuously monitoring our cash forecasts, our actual cash flows and by matching the maturity profiles of financial assets and liabilities.

### ***Market Risk***

We are not subject to any significant foreign exchange risk and interest rate risk.

## **Critical Accounting Policies and Significant Judgments and Estimates**

Our management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which we have prepared in accordance with IFRS as issued by the IASB. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported revenues and expenses during the reporting periods. Actual results may differ from these estimates under different assumptions or conditions. There have been no material adjustments to prior period estimates for any of the periods included in this prospectus.

Our significant accounting policies are more fully described in the notes to our financial statements appearing elsewhere in this prospectus. We believe that the following accounting policies are the most critical to aid you in fully understanding and evaluating our financial condition and results of operations.

### ***Research and Development***

We incur research and development expenses related to our clinical and pre-clinical drug development programs. Expenditure on research activities is recognized as an expense in the period in which it is incurred.

Research and development expenses (or from the development phase of an internal project) are recognized if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

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The above criteria for capitalization of development costs have not been met and therefore, all development expenditures relating to internally generated intangible assets to date have been expensed when incurred.

As part of the process of preparing our financial statements, we are required to estimate our accrued expenses. This process involves reviewing quotations and contracts, identifying services that have been performed on our behalf, estimating the level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise notified of the actual cost. The majority of our service providers invoice us monthly in arrears for services performed or when contractual milestones are met. We make estimates of our accrued expenses as of each statement of financial position date in our financial statements based on facts and circumstances known to us at that time. We periodically confirm the accuracy of our estimates with the service providers and make adjustments if necessary. The significant estimates in our accrued research and development expenses are related to fees paid to CROs in connection with research and development activities for which we have not yet been invoiced. We base our expenses related to CROs on our estimates of the services received and efforts expended pursuant to quotes and contracts with CROs that conduct research and development on our behalf.

The financial terms of these agreements are subject to negotiation, vary from contract to contract and may result in uneven payment flows. There may be instances in which payments made to our vendors will exceed the level of services provided and result in a prepayment of the research and development expense. In accruing service fees, we estimate the time period over which services will be performed and the level of effort to be expended in each period. If the actual timing of the performance of services or the level of effort varies from our estimate, we adjust the accrual or prepayment expense accordingly.

Although we do not expect our estimates to be materially different from amounts actually incurred, our understanding of the status and timing of services performed relative to the actual status and timing of services performed may vary and could result in us reporting amounts that are too high or too low in any particular period.

### ***Share-Based Compensation***

We maintain share option programs that entitle key management personnel, staff and consultants providing similar services to purchase depositary receipts for our common shares. Under these programs, holders of vested options are entitled to purchase depositary receipts for common shares at the exercise price determined at the date of grant.

Upon exercise of options, Stichting Administratiekantoor Merus, a Dutch foundation that we utilize to facilitate the administration of share-based compensation awards and refer to as the Foundation, issues to such individuals non-voting depositary receipts representing the underlying common shares, against payment of the option exercise price. The voting rights associated with the common shares remain with the Foundation. In connection with this offering, we intend to transfer the common shares held by the Foundation to the relevant depositary holders and cancel the corresponding depositary receipts. The Foundation will be dissolved and deregistered once the transfer has been effectuated. We intend to amend the 2010 Option Plan to reflect that an option entails the right of the holder to purchase common shares rather than depositary receipts.

The options granted under the share option programs vest in installments over a four-year period from the grant date. 25% of the options vest on the first anniversary of the vesting commencement date, and the remaining 75% of the options vest in 36 monthly installments for each full month of continuous service provided by the option holder thereafter, such that 100% of the options shall become vested on the fourth anniversary of the vesting commencement date. The options granted are exercisable once vested. Options will lapse on the eighth anniversary of the date of grant.

Certain participants who voluntarily leave employment with us are required to offer to the Foundation the depositary receipts acquired from exercising options against payment of the exercise price or the lower fair market value of the underlying shares. Up to the first anniversary of the date of exercise, the participant has an

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obligation to offer 100% of his or her depositary receipts to the Foundation. This obligation for a participant to offer depositary receipts to the Foundation upon resignation is reduced by 25% at each anniversary of the date of exercise, which means that there is no such obligation if a participant leaves after the fourth anniversary of the date of exercise. In connection with this offering, we intend to amend the 2010 Option Plan to remove this obligation, such that a participant will no longer be required to offer depositary receipts to the Foundation upon resignation.

The option exercise price of each option is specified in the applicable notice of grant and equals either the fair market value per common share as determined at the date of grant or another price determined by our supervisory board when granting the options. Each option is exercisable at such times and subject to such terms and conditions as specified in the applicable notice of grant. We may, in the event of a change of control of our company, decide to exchange, cancel and settle in cash and/or accelerate the vesting of the outstanding options or the supervisory board may consider other appropriate steps with respect to the outstanding options.

Share-based compensation reflects the compensation expense of our share option programs granted to employees or others providing similar services, which are measured at the grant date fair value of the options. The compensation expense is spread over the vesting period in accordance with each separate vesting tranche of the options granted, taking into consideration actual and expected forfeitures at each reporting date and at the respective vesting dates. The grant date fair value share-based compensation is recognized as an expense.

We estimate the fair value of each share option grant using the Black-Scholes option-pricing model for members of our executive management team, which includes our management board and other key personnel, or a binomial option pricing model for other participants, including supervisory board members. Service and non-market performance conditions attached to the transactions were not taken into account in measuring fair value. In addition to the vesting period of the options, the vesting period for the depositary receipts were also taken into account when allocating the fair values of the options granted over the required service period.

The assumptions we used to determine the fair value of share options granted to members of our executive management team (Black-Scholes formula) and other participants (binomial option pricing model) are as follows, presented on a weighted average basis:

	Year ended December 31,			
	2014		2015	
	Executives	Other	Executives	Other
Expected volatility (weighted-average)	101.1%	101.1%	94.85%	94.85%
Expected life (weighted-average)	4 years	8 years	4 years	8 years
Expected dividends	0%	0%	0%	0%
Risk-free interest rate (based on government bonds)	1.2%	1.0%-1.2%	0.16% - 0.70%	0.16% - 0.70%

These assumptions represented our best estimates, but the estimates involve inherent uncertainties and the application of our judgment.

The options outstanding at December 31, 2015 had exercise prices in the range of €1.93 to €13.50 per share. On October 5, 2015, we amended the exercise price of all options granted under the 2010 Option Plan prior to January 2015 to be €1.93 per share to reflect the relative decrease in estimated fair value for each common share. As a result, we recognized an additional share option expense that was immaterial.

Since we are a private company prior to the closing of this offering, company-specific historical and implied volatility information is not available. Expected volatility is therefore estimated based on the observed daily share price returns of publicly traded peer companies over a historic period equal to the period for which expected volatility is estimated. The group of comparable listed companies are publicly traded entities active in the business of developing antibody-based therapeutics, treatments and drugs and are selected taking into

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consideration the availability of meaningful trading data history and market capitalization. We will continue to use this group for calculation of expected volatility data until sufficient historical market data is available for estimating the volatility of our common shares after the closing of this offering.

Since the options are not transferable, the participants will tend to exercise the options prior to the maturity date. For participants who are not members of the executive management team, expected early exercises have been incorporated in the option valuation by assuming that the participants will exercise the options if the share price increases to two times the exercise price at a future point in time. The members of the executive management team are expected to exercise their options immediately after vesting of the final vesting installment.

### **Valuation of Our Common Shares**

The fair value of our common shares is determined by our management board and supervisory board, and takes into account our most recently available valuation of common shares performed by an independent valuation firm and our assessment of additional objective and subjective factors we believe are relevant and which may have changed from the date of the most recent valuation through the date of the grant.

Our management board and supervisory board consider numerous objective and subjective factors to determine their best estimate of the fair value of our common shares as of each grant date, including:

- the progress of our research and development programs;
- achievement of enterprise milestones, including entering into collaboration and licensing agreements, as well as funding milestones;
- contemporaneous third-party valuations of our common shares for our most recent share issuances;
- our need for future financing to fund operations;
- the prices at which we sold our preferred shares and the rights and preferences of our preferred shares and our preferred shares relative to our common shares;
- the likelihood of achieving a discrete liquidity event, such as a sale of our Company or an initial public offering given prevailing market conditions;
- external market and economic conditions impacting our industry sector; and
- the lack of an active public market for our common shares and our preferred shares.

In determining the fair values of our common shares as of each grant date, three generally accepted approaches were considered: income approach, market approach and cost approach. In addition, the guidance prescribed by the American Institute of Certified Public Accounts, or AICPA, *Audit and Accounting Practice Aid, Valuation of Privately-Held-Company Equity Securities Issued as Compensation* has been considered.

The “prior sale of company stock” method, a form of the market approach, has been applied to estimate the total enterprise value. The prior sale of company stock method considers any prior arm’s length sales of our equity securities. Considerations factored into the analysis include: the type and amount of equity sold, the estimated volatility, the estimated time to liquidity, the relationship of the parties involved, the risk-free rate, the timing compared to the common shares valuation date and the financial condition and our structure at the time of the sale. As such, the value per share has been benchmarked to the external transactions of our securities and external financing rounds. Throughout this period, a number of financing rounds were held, which resulted in the issuance of preferred shares. The preferred shares were transacted with numerous existing and new investors, and therefore the pricing in these financing rounds is considered a strong indication of fair value.

Given that there are multiple classes of equity, the hybrid method has been applied in order to allocate equity to the various equity classes. The hybrid method is a hybrid between the probability-weighted expected return method, or PWERM, and the Option Pricing Method, or OPM, which estimates the probability weighted

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value across certain exit scenarios, but uses the OPM to estimate the remaining unknown potential exit scenarios. As a part of this analysis, we estimated cumulative probabilities of 65% and 35% of an initial public offering and for a sale of our Company, respectively, from September 2014 onwards. Prior to this date, we estimated cumulative probabilities of 32.5% and 67.5% of an initial public offering and for a sale of our Company, respectively. A discount for lack of marketability, or DLOM, was applied, corresponding to the time to exit under the various scenarios to reflect the increased risk arising from the inability to readily sell the shares. When assessing the DLOM, the Black-Scholes option pricing model was used. Under this method, the cost of the put option, which can hedge the price change before the privately held shares can be sold, was considered as the basis to determine the DLOM.

Estimates by our management board and our supervisory board will not be necessary to determine the fair value of common shares once a public trading market for our common shares has been established in connection with the completion of this offering.

We have granted the following options since January 1, 2014:

	<u>Number of options granted</u>	<u>Exercise price per share</u>	<u>Estimated fair value for each common share</u>	<u>Estimated fair value for each option</u>
June 17, 2014 (executive management team)	26,250	€ 1.93	€ 6.66	€ 4.30
June 17, 2014 (employees)	8,534	€ 1.93	€ 6.66	€ 4.88
July 17, 2014 (supervisory board)	15,313	€ 1.93	€ 6.12	€ 4.41
March 16, 2015 (executive management team)	143,494	€ 1.93	€ 6.12	€ 4.79
March 16, 2015 (employees)	23,739	€ 1.93	€ 6.12	€ 5.06
June 4, 2015 (supervisory board)	36,945	€ 5.94	€ 5.94	€ 4.03
August 21, 2015 (supervisory board)	36,633	€ 7.20	€ 7.20	€ 7.20
October 30, 2015 (executive management team)	278,772	€ 7.20	€ 7.20	€ 7.20
October 30, 2015 (employees)	153,997	€ 7.20	€ 7.20	€ 7.20
December 16, 2015 (employees)	98,085	€ 7.20	€ 7.20	€ 7.20
March 21, 2016 (supervisory board members)	25,112	€ 8.46	€ 8.46	€ 8.46

### **Income Taxes**

We are subject to income taxes in the Netherlands. Significant judgment is required in determining the use of net operating loss carry-forwards and taxation of upfront and milestone payments for income tax purposes. There are many transactions and calculations for which the ultimate tax determination is uncertain. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred income tax assets and liabilities in the period in which such determination is made.

No tax charge or income was recognized during the reporting periods since we are in a loss-making position and have a history of losses. We have tax loss carry-forwards of €71.3 million and €43.5 million as of December 31, 2015 and 2014, respectively. As a result of Dutch income tax law, tax loss carry-forwards are subject to a time limitation of nine years. We do not assume that the public trading of our common shares as such will negatively affect the tax loss carry-forward position of the Company.

Deferred income tax assets are recognized for tax losses and other temporary differences to the extent that the realization of the related tax benefit through future taxable profits is probable. We recognize deferred tax assets arising from unused tax losses or tax credits only to the extent the relevant fiscal unity has sufficient taxable temporary differences or if there is convincing other evidence that sufficient taxable profit will be available against which the unused tax losses or unused tax credits can be utilized by the fiscal unity. Our judgment is that sufficient convincing other evidence is not available and therefore, a deferred tax asset is not recognized.

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In order to promote innovative technology development activities and investments in new technologies, a corporate income tax incentive has been introduced in Dutch tax law called the “Innovation Box.” For the qualifying profits, we effectively owe only 5% income tax, instead of the general tax rate of 25.0%, which results in an estimated effective tax rate of 10%. The agreement with the tax authorities was originally signed for the years 2011 to 2015 and was subsequently extended through the year 2019.

### **Recent Accounting Pronouncements**

We refer to Note 5 to our audited financial statements for the year ended December 31, 2015 for a discussion of new standards and interpretations not yet adopted by us.

## BUSINESS

### Overview

We are a clinical-stage immuno-oncology company developing innovative bispecific antibody therapeutics. Our pipeline of full-length human bispecific antibody candidates, which we refer to as Biclonics, are generated from our technology platform. By binding to two different targets, Biclonics can be designed to simultaneously block receptors that drive tumor cell growth and survival and to mobilize the patient's immune response by activating various killer cells to eradicate tumors. In our pre-clinical studies, our bispecific antibody candidates were effective in killing tumor cells, a result that we believe supports their potential efficacy in the treatment of cancer. In February 2015, we commenced a Phase 1/2 clinical trial of our lead bispecific antibody candidate, MCLA-128, for the treatment of HER2-expressing solid tumors, and we expect to report top-line results from this trial in the second half of 2017. In May 2016, we commenced a Phase 1/2 clinical trial of our second bispecific antibody candidate, MCLA-117, for the treatment of acute myeloid leukemia, or AML. We are also developing MCLA-158, a bispecific antibody candidate that is designed to bind to cancer stem cells expressing leucine-rich repeat-containing G protein-coupled receptor 5, or Lgr5, and epidermal growth factor receptors, or EGFR, for the potential treatment of colorectal cancer, and plan to submit an Investigational New Drug, or IND, application to the U.S. Food and Drug Administration, or FDA, by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. Additionally, we have several other bispecific antibody candidates in pre-clinical development that bind to combinations of immunomodulatory molecules, including PD-1 and PD-L1, both of which we believe play a significant role in treating cancer. Each of these bispecific antibody candidates are designed to bind to targets believed to be useful in the treatment of cancer with an intention to establish efficacy and obtain information for submission to the FDA under Federal law.

Our Biclonics technology platform enables rapid functional screening of large collections of Biclonics which allows us to identify lead candidates with multiple mechanisms of action. The Biclonics format retains the IgG format of conventional mAbs and is designed to preserve the format's key features, including stability, long half-life and low immunogenicity, when developing our bispecific antibody candidates. We leverage industry-standard manufacturing processes and infrastructure to efficiently produce Biclonics.

Our lead bispecific antibody candidate, MCLA-128, is currently in a Phase 1/2 clinical trial in Europe for the treatment of various solid tumors, including breast, colorectal and ovarian cancers. We believe MCLA-128 has the potential to be a more effective treatment of HER2-expressing solid tumors than existing therapies due to its ability to inhibit cellular growth factor receptors on tumor cells and simultaneously involve immune system cells to attack tumor cells. MCLA-128 is designed to bind to and block growth factor receptors known as HER2 and HER3, as well as recruit immune killer cells, such as NK cells and macrophages. In our pre-clinical studies, MCLA-128 was more effective in inhibiting heregulin-driven tumor growth than HER2 or HER3 mAbs, as well as their combinations and a combination of currently approved HER2 mAbs. The production of heregulin, which is the ligand for HER3, has been widely shown to cause cancer cells to grow and become resistant to treatment with HER2-targeted therapies. Our Phase 1/2 clinical trial of MCLA-128 will assess its safety, tolerability and anti-tumor activity. In the dose escalation phase of the trial, we observed an objective positive effect in 12 out of the 27 patients, or 44%, treated and evaluable for efficacy. In 11 of those 12 patients, the disease had not progressed at the completion of the first two cycles of treatment, a condition defined as stable disease. In one patient, we observed significant reductions in tumor size and disappearance of some metastatic lesions with no new tumors appearing through the beginning of the thirteenth cycle of treatment, a condition defined as a partial response. This partial response has been confirmed at later evaluation dates and this patient continues to receive MCLA-128 after more than 10 months in the trial. The disease progressed in the remaining patients evaluable for a response. Three of the 11 patients initially assessed with stable disease continued without progression of the disease beyond the fourth cycle of their treatment. In the remaining eight patients initially assessed with stable disease, the disease progressed at a later evaluation date. In the expansion cohort phase of the trial, four patients with HER2-amplified metastatic breast or colorectal cancer have been enrolled, and all have stable disease at completion of the first two cycles of treatment. We expect to report top-line results from the Phase 1/2 trial in the second half of 2017.

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Our second bispecific antibody candidate, MCLA-117, is currently in a Phase 1/2 clinical trial in Europe for the treatment of AML. AML generally has a poor prognosis and limited progress has been made in disease outcomes despite a growing AML patient population. Clinical and pre-clinical studies suggest that treatment-resistant leukemic stem cells are a potential cause of disease relapse. MCLA-117 binds to CD3, a cell-surface molecule present on all T-cells, and to CLEC12A, a cell surface molecule present on approximately 90 to 95% of AML tumor cells and stem cells in newly diagnosed and relapsed patients. MCLA-117 is designed to recruit and activate T-cells to kill AML tumor cells and stem cells. In our pre-clinical studies, MCLA-117 killed tumor cells in blood samples of AML patients. We plan to seek orphan drug designation for MCLA-117 for the treatment of AML from the U.S. Food and Drug Administration, or FDA, and the European Medicines Agency, or EMA. We expect to report top-line results from this Phase 1/2 trial in the first half of 2018. We are also currently evaluating MCLA-117 for the treatment of myelodysplastic syndrome, or MDS, in pre-clinical studies.

In addition to MCLA-128 and MCLA-117, we are developing MCLA-158, a bispecific antibody candidate that is designed to bind to cancer stem cells expressing Lgr5 and EGFR, for the potential treatment of colorectal cancer. We are conducting pre-clinical studies of MCLA-158 and plan to submit an IND to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. MCLA-158 is designed to kill cancer stem cells using two different mechanisms of action. The first mechanism of action involves blocking growth and survival pathways in tumor stem cells. The second mechanism of action involves the recruitment and enhancement of immune effector cells.

### **Our Strategy**

Our goal is to become a leading immuno-oncology company developing bispecific antibodies to treat and potentially cure various types of cancer. Our business strategy comprises the following components:

- **Rapidly develop our lead bispecific antibody candidate, MCLA-128, for the treatment of solid tumors.** We are developing MCLA-128 for the treatment of patients with HER2-expressing solid tumors, including breast, colorectal and ovarian cancers. We commenced a Phase 1/2 clinical trial of MCLA-128 in Europe in February 2015. In the dose escalation phase of the trial, we have observed an objective positive effect in 12 out of 27 patients treated and evaluable for efficacy. We plan to submit an IND application to the FDA for MCLA-128 in the fourth quarter of 2016 to expand the Phase 1/2 clinical trial to a site in the United States. We expect to report top-line data from this Phase 1/2 trial in the second half of 2017. If the results of the Phase 1/2 clinical trial are favorable, we intend to commence a single agent and/or combination Phase 2 clinical trial in the United States for MCLA-128. We believe that if MCLA-128 is successfully developed and obtains regulatory approval, it has the potential to address disease-specific challenges that are not currently being met by existing therapies.
- **Successfully develop our second bispecific antibody candidate, MCLA-117, for the treatment of AML.** We are developing MCLA-117 for the treatment of patients with AML. We commenced a Phase 1/2 clinical trial of MCLA-117 in Europe in May 2016 for the treatment of patients with AML to assess its safety, tolerability and anti-tumor activity. We expect to report top-line results from this Phase 1/2 trial in the first half of 2018. If the results of this clinical trial are favorable, we intend to submit an IND to the FDA and initiate a Phase 2 clinical trial in the United States. We plan to seek orphan drug designation from the FDA and the EMA for MCLA-117 for the treatment of AML. We believe that if MCLA-117 is successfully developed and obtains regulatory approval, it has the potential to transform the treatment of AML. We are also currently evaluating MCLA-117 for the treatment of MDS in pre-clinical studies.
- **Accelerate the internal discovery and development of additional immunotherapeutic bispecific antibody candidates.** We believe we are well positioned to expand our pipeline of Biclonics for the treatment of other forms of cancer. Our platform enables rapid functional screening of large collections of Biclonics which allows us to identify lead candidates with multiple mechanisms of action that have the potential to kill tumor cells with high potency. We are currently evaluating Biclonics that target various combinations of checkpoint inhibitory molecules, such as PD-1, PD-L1 and other checkpoint inhibitors, as well as



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combinations of checkpoint inhibitory and co-stimulatory molecules, and combinations of molecules present on cancer stem cells in pre-clinical studies. We believe that binding to combinations of checkpoint inhibitory and/or co-stimulatory molecules provides Biclomics with the potential to activate tumor-specific T-cells to effectively kill tumor cells. In addition, by developing Biclomics that attack and kill cancer stem cells, we believe that we may be able to eliminate the cells that cause relapse of tumor growth. We are conducting pre-clinical studies of MCLA-158 and plan to submit an IND to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States. In addition to these target combinations, we intend to use our platform to evaluate new Biclomics combinations. In addition to MCLA-158, we intend to advance at least one of our bispecific antibody candidates through pre-clinical development and into clinical trials by the end of 2018.

- **Seek strategic collaborative relationships.** We intend to seek strategic collaborations to facilitate the capital-efficient development of our Biclomics technology platform and to identify potential target combinations in immuno-oncology and other therapeutic areas. We have entered into a collaboration with ONO Pharmaceutical Co., Ltd., a Japanese pharmaceutical company, to develop bispecific antibody candidates based on our Biclomics technology platform and plan to work with other collaborators to validate and expand the use of our Biclomics platform and the development of bispecific antibody candidates. We believe these collaborations could potentially provide significant funding to advance our bispecific antibody candidate pipeline while allowing us to benefit from the development expertise of our collaborators.

## Our Product Pipeline

We intend to use our technology platform to develop Biclomics for the treatment of various types of cancer. The following table summarizes our bispecific antibody candidate pipeline:

Bispecific Antibody Candidate	Targets	Indication	Pre-Clinical	IND/CTA	Phase 1/2
MCLA-128	HER2, HER3	Breast cancer <sup>(1)</sup>	▶		
		Colorectal cancer <sup>(1)</sup>	▶		
		Ovarian cancer <sup>(1)</sup>	▶		
MCLA-117	CD3, CLEC12A	AML	▶		
		MDS	▶		
MCLA-158	Lgr5, EGFR	Colorectal cancer <sup>(2)</sup>	▶		
MCLA-134	PD-1, TIM-3	Various solid tumors	▶		
MCLA-145	PD-L1, undisclosed	Various solid tumors	▶		

<sup>(1)</sup> Based on the results of our Phase 1/2 trial for MCLA-128, we may choose to evaluate the use of MCLA-128 for the treatment of additional solid tumors, gastric cancer and non-small cell lung cancer.  
<sup>(2)</sup> Pre-clinical studies ongoing; we plan to submit an IND to the FDA by the end of 2017. Based on the results of our ongoing pre-clinical studies, we may choose to evaluate MCLA-158 for the treatment of additional solid tumors in the future.

## Overview of Existing Immunotherapeutics

Despite a number of advances in the past decade, a significant unmet need in cancer still exists. While targeted antibody therapeutics have been successful in treating some cancers, the therapeutic effects of almost all such therapies are transient. Cancer cells are able to adapt in order to escape recognition and elimination by the immune system, thereby contributing to tumor growth and progression. Acquired resistance to cancer therapies remains a significant clinical problem with patients frequently relapsing and the tumors metastasizing to other organs.

Immunotherapy is a new class of cancer treatment that works to harness the intrinsic powers of the immune system to fight tumor cells. There are several immunotherapies that engage various aspects of the immune

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system such as: (1) monoclonal antibodies with enhanced ADCC, (2) bispecific T-cell engaging molecules, (3) immunomodulatory monoclonal antibodies and (4) CAR-T and TCR therapies. While each of these therapies varies in its mechanism of action, these therapies rely on specific components of the innate or adaptive immune system to kill tumor cells or counteract signals produced by cancer cells that suppress immune responses. The potential of immunotherapeutic approaches is best demonstrated by the long durable remissions, exceeding 10 years, observed after checkpoint inhibitor treatment in a subset of patients with advanced melanoma. More recent evidence from clinical trials suggests that a growing list of cancers will respond to checkpoint inhibitors.

**Monoclonal Antibodies with Enhanced ADCC.** Monoclonal antibodies bind to a single target expressed by tumor cells and have been modified to more efficiently attract immune effector cells, such as NK cells and macrophages, to effectively kill tumor cells. Several mAbs with enhanced ADCC for the treatment of solid and leukemic tumors have yielded promising results in clinical trials.

By binding to a single target, mAbs with enhanced ADCC depend on the expression of that target on the tumor and normal tissues to leverage the advantage of enhanced tumor cell-killing while minimizing toxicity. Ideal targets for antibodies would be solely expressed by the diseased cell and not by normal cells. Unfortunately, many of these targets are also expressed by healthy tissues. By binding to a single target, mAbs with enhanced ADCC potentially can induce autoimmune toxicity, so-called “on-target, off-tumor” toxicity.

**Bispecific T-Cell Engaging Molecules.** Bispecific T-cell engaging molecules enhance a patient’s immune response to tumors by re-targeting T-cells to tumor cells. These molecules have been developed for a variety of both hematological and solid tumors and are currently in clinical trials. We are aware of a bispecific T-cell engaging molecule therapeutic that has received regulatory approval for the treatment of acute lymphoblastic leukemia as well as additional bispecific T-cell engaging molecules that are currently in clinical development.

Most T-cell engaging molecules in development are currently based on antibody fragments connected by a flexible linker and, unlike Biclomics, do not utilize the advantages of the full-length IgG format. These molecules may have shorter half-lives than conventional mAbs, which could require continuous infusion of the molecule or could pose manufacturing and immunogenicity challenges.

**Immunomodulatory mAbs.** Immunotherapeutic strategies have been shown in clinical trials to increase the ability of the immune system to recognize and eradicate tumor cells. Among these treatment strategies, immunomodulatory mAbs that enhance the function of T-cells have achieved noteworthy results for multiple types of cancers. Immunomodulatory mAbs that bind to molecules involved in T-cell inhibition are called checkpoint inhibitors because they block normally negative regulators of T-cell immunity. These checkpoint inhibitors target molecules such as the cytotoxic T-lymphocyte antigen 4, or CTLA-4, and PD-1. Additionally, immunomodulatory mAbs that bind to co-stimulatory molecules involved in T-cell activation, such as the tumor necrosis factor receptors OX40 and CD137, have shown tumor cell-killing activity in pre-clinical animal models of cancer and are currently being evaluated in early-stage clinical trials. Combinations of immunomodulatory mAbs have been observed to enhance the anti-cancer response in pre-clinical studies and in clinical trials of patients with various tumor types, but have also been observed to result in more pronounced toxicities. We believe that Biclomics have the potential to capture the benefits of combinations of immunomodulatory mAbs, combined with more specific targeting to tumor-specific T-cells and tumor cells, thereby potentially diminishing the toxic side effects and providing a cost-effective two-in-one therapeutic for the treatment of cancer patients.

**CAR-T and TCR Therapies.** T-cells recognize diseased cells by receptors engaging with antigens that are present on cancer cells. CAR-T therapy entails genetically engineering T-cells to express synthetic chimeric antigen receptors, or CARs, that direct T-cells to antigens on the surface of cancer cells. The T-cell receptor, or TCR, modifies T-cells to express high-affinity tumor specific TCRs that recognize intra-cellular antigens present on the surface of target cells. In early-stage clinical trials, CAR-T and TCR therapies have been observed to have anti-tumor activity in a narrow spectrum of hematologic cancers.

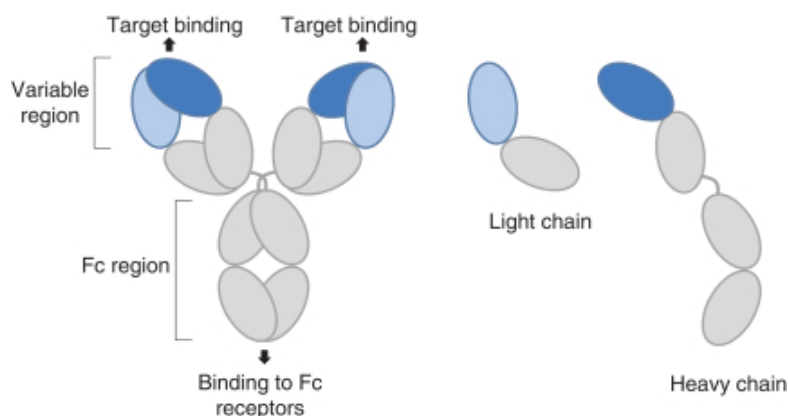
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We believe a key limitation of CAR-T and TCR therapies is the need to retrieve non-compromised immune effector cells from a cancer patient, which requires a complex and costly individualized process to develop the therapy. These challenges limit their potential and use in a variety of indications, including the treatment of solid tumors.

To address patient populations not responding to single-antibody based drugs, there is an increased focus on synergistically combining immunotherapeutics in the scientific community and from biopharmaceutical companies. Opportunities to create innovative antibody-based therapeutics lie in several technology advances, including bispecific antibodies that bind to multiple targets, Fc-optimization, which enhances the body's immune system to mediate the killing of cancer cells, and antibody drug conjugates, or ADCs.

### **Background on Antibodies**

The conventional antibody is a Y-shaped molecule that consists of two identical heavy chains and two identical light chains, as shown in the figure below. These four chains pair to form two variable regions that bind to antigens, or targets, and a constant region known as the Fc region, that binds to receptors present on effector cells in the immune system. In conventional mAbs, the variable regions are identical and bind to the same targets.



In bispecific antibodies, the variable regions can be modified to bind to two different targets. To achieve this in the full-length IgG format, two different heavy chains and two identical light chains, also referred to as the common light chain, are combined.

In both conventional mAbs and IgG bispecific antibodies, the Fc region can bind to Fc receptors present on effector cells. This binding results in the recruitment and activation of immune effector cells and amplifies the immune system's response to antigens bound by the variable region of the antibody. This process is called antibody dependent cytotoxicity, or ADCC. The Fc region can be modified to enhance ADCC so as to generate a more potent immune response against a particular target.

### **Our Biconics Platform**

We have a pipeline of Biconics generated from our technology platform. Our platform enables the rapid identification of immunotherapeutics with the potential to produce tumor cell-killing activity, and allows for the flexible and rapid generation of Biconics against any particular target pair.

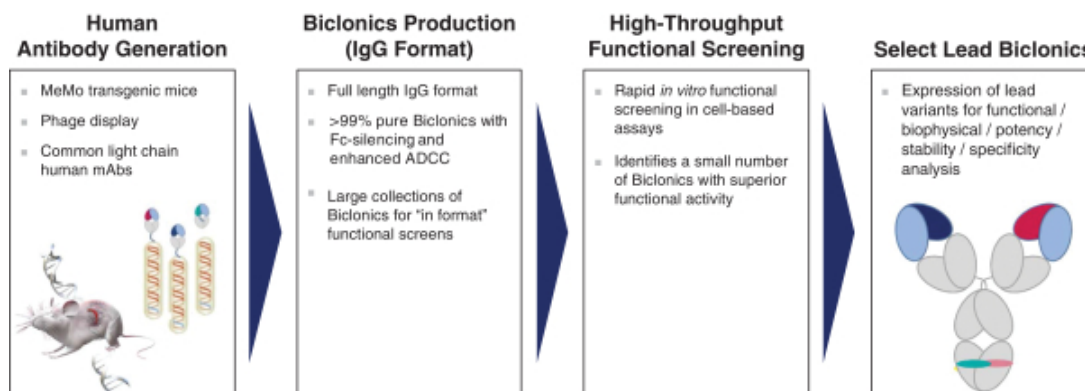
By binding to two different targets, Biconics can be designed to block receptors that drive tumor cell growth and survival and to mobilize the patient's immune response by activating various killer cells to eradicate

tumors. We believe our Bionics platform allows us to approach cancer treatment through multiple modes of action:

- **Blocking combinations of growth factor receptors that drive tumor cell growth and relapse while simultaneously recruiting immune effector cells through enhanced ADCC.** Bionics may be generated for various combinations of growth factor receptors that play a role in tumors with different molecular profiles, while a modification in the Fc region of the Bionics facilitates the enhanced recruitment of immune effector cells, such as NK cells and macrophages, to directly kill tumor cells through ADCC.
- **Activating T-cells to kill tumor cells by binding to CD3 expressed on T-cells and a tumor-associated target.** CD3 is a cell-surface molecule present on all T-cells. Bionics that are designed to simultaneously bind to CD3 and a tumor-associated target, which allows for T-cell recruitment and engagement to selectively kill tumor cells.
- **Blocking two checkpoint inhibitory pathways for more efficient T-cell activation.** Cancer cells are able to block the tumor-killing function of T-cells through the expression of inhibitory molecules. Scientific research has shown that combinations of mAbs are more potent than single mAbs when used against these inhibitory molecules to unblock and revive this mechanism of T-cells which kills tumor cell targets. Bionics can be designed to prevent the blocking of T-cells by cancer cells while retaining the advantages of specific targeting in the tumor environment.
- **Blocking a checkpoint inhibitory pathway while simultaneously providing a co-stimulatory signal for more efficient activation of T-cells.** In addition to being blocked by inhibitory molecules, tumor specific T-cells may simultaneously require an activation signal to engage in tumor cell-killing. Bionics can be designed to concurrently alleviate the blocking of T-cells and deliver the signals required to activate the killing potential of T-cells.
- **Simultaneously targeting a growth factor receptor expressed by tumor cells and an immunomodulatory molecule involved in blocking tumor-specific T-cells.** Growth factor receptors like epidermal growth factor receptors, or EGFR, and HER2 are expressed on many tumors. Bionics can be designed to target such growth factor receptors while delivering an activation signal or de-blocking signal to T-cells.

Our process to select lead Bionics for clinical development takes approximately 12 months and is illustrated below. We use our human antibody generation and Bionics production technologies to rapidly build large collections of Bionics directed against particular target pairs. We then test these collections in cell-based functional assays to identify Bionics that have differentiated modes of action. We select the most potent Bionics and evaluate them in multiple *in vitro* and *in vivo* assays to identify lead candidates for clinical development.

### Selection of Lead Bionics



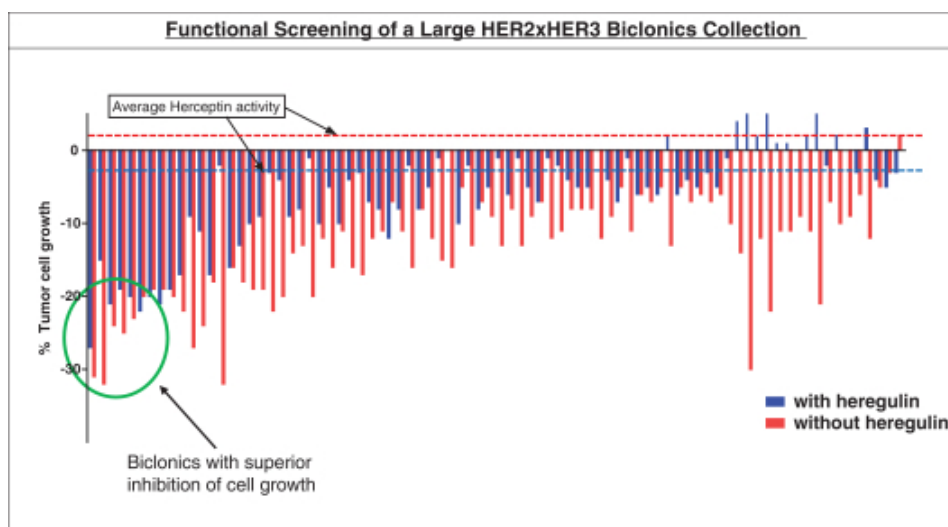
Our Biclomics technology platform includes the following:

- **Human antibody generation.** Our human antibody platform is comprised of transgenic mice, which we refer to as MeMo, which are used to generate human antibodies and phage display for the generation of panels of common light chain human mAbs. MeMo harnesses the power of the *in vivo* immune system to directly yield antibodies with high potency, specificity, solubility and low immunogenicity. Using our human antibody generation technology, we produce large and diverse panels of high-affinity antibodies against a broad variety of targets. We believe this approach enhances the discovery and development of high-quality human antibodies that, through the common light chain, are ready to be inserted into the Biclomics format.
- **The full-length Immunoglobulin G format.** The Biclomics format retains several of the favorable attributes of conventional human IgG mAbs, including their stability and predictability during manufacturing as well as their long half-life and low immunogenicity during treatment of patients. Biclomics consist of two different heavy chains that need to stably form, or heterodimerize, inside a manufacturing cell line. We insert amino acids with opposite charges in each of these heavy chains to efficiently drive this process. The use of a single, or common, light chain in all human antibodies derived from MeMo is designed to have the heavy chains pair with the correct, common light chain to form functional antigen binding regions. The combination of these approaches prevents the need for additional, more artificial techniques, such as the use of linkers or chemical reactions, to force the pairing of different parts of the bispecific antibody. The resulting Biclomics are bispecific heterodimeric IgG antibodies that closely mimic IgG antibodies that are produced naturally by the immune system.

The Biclomics format enables us to make modifications to the Fc region of the IgG antibody in order to enhance or limit effector functions associated with this part of the molecule. This strategy has been successfully executed with conventional therapeutic mAbs. In order to enhance efficacy and promote immunotherapeutic activity, we can use genetically altered cell lines used in production to generate Biclomics that are enhanced for ADCC, resulting in the improved ability to recruit NK cells and macrophages. This ADCC enhancement has been made to our lead bispecific antibody candidate, MCLA-128. In order to improve safety and tolerability, we can modify our Biclomics to prevent the excessive release of signaling proteins called cytokines which can overstimulate the immune system. This process is called Fc-silencing as it blocks the ability of our Biclomics to bind to certain protein receptors on cells, known as Fc receptors, which are associated with cytokine release. We utilize Fc silencing in the design of our bispecific antibody candidate, MCLA-117.

- **High-throughput functional screening.** The panels of target-specific human antibodies are introduced as pairs of DNA constructs into mammalian cells. The common light chain format and modified Fc region of the IgG antibody ensure the secretion of pure Biclomics into the cell culture medium. The medium of thousands of cell cultures is harvested and individually used in cell- and tissue-based functional assays to identify Biclomics with differentiated modes of action.

For example, the chart below shows the results of a pre-clinical study in which 495 different Biclomics targeting HER2 and HER3 were functionally screened against tumor cell samples, with and without heregulin present. From the 80 candidates depicted in the chart, 40 exhibited superior inhibition of cell growth compared to Herceptin, a drug commonly prescribed for the treatment of breast cancer, and were selected in the process leading to identification of MCLA-128.



### Benefits of Biclomics

We believe our Biclomics technology platform provides the following benefits:

- **Biclomics are stable, bispecific, full-length human IgG antibodies with no linkers or fusion proteins.** Biclomics retain the IgG format of antibodies that are produced naturally by the immune system. Additionally, in contrast to many other bispecific antibody formats, Biclomics do not require linkers to force the correct pairing of heavy and light chains or exploit fusion proteins to add functionality to the molecule. These qualities minimize time-consuming engineering efforts and allow us to create Biclomics with predictable behavior during pre-clinical development.
- **Biclomics preserve the stability, behavior and adaptability of normal IgG antibodies.** Biclomics are based on the robust and commonly used IgG format to yield the favorable *in vivo* qualities associated with conventional mAbs, such as stability, long half-life and low immunogenicity. As a result, our Biclomics format provides attractive options for dosage schedules and methods of administration, rendering them compatible with multiple modes of action for the efficient killing of tumor cells. Further, the IgG format allows us to apply previously established technologies to further optimize our Biclomics for therapeutic use.
- **Biclomics can be reliably manufactured with high yields.** Because our Biclomics retain the IgG format of antibodies, our Biclomics are manufactured using the large-scale industry-standard processes that are also used for the production of conventional mAbs, and the yields of Biclomics we obtain are comparable to those of normal IgG antibodies. In stable cell lines, we are able to obtain over 90% of bispecific antibody formation using these processes and the IgG-based purification process results in greater than 99.8% purity for our Biclomics.
- **Our Biclomics technology platform allows for functional evaluation of Biclomics in the relevant therapeutic format leading to the discovery of therapeutic candidates with differentiated properties.** Our Biclomics technology platform enables rapid functional screening of large collections of

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bispecific antibodies which allows us to identify lead candidates with multiple mechanisms of action that have the potential to effectively kill tumor cells with high potency. This is an important step in the identification of lead bispecific antibody candidates with functionalities that compare favorably against other forms of immunotherapeutics, such as conventional mAbs as well as their combinations.

### **Our Bispecific Antibody Candidate Portfolio**

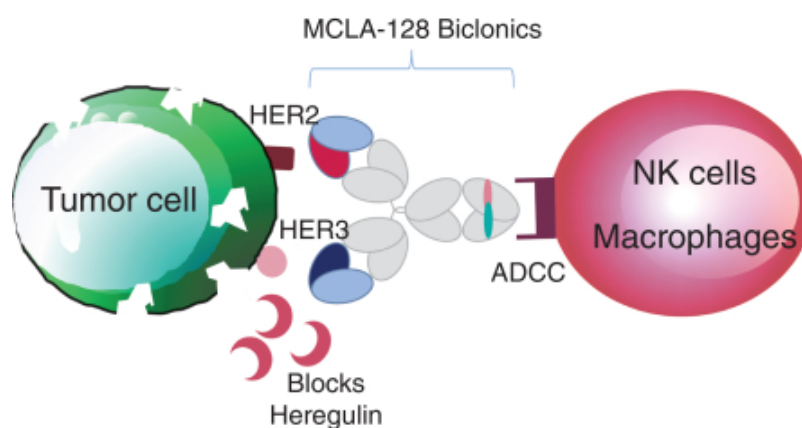
Our lead bispecific antibody candidate, MCLA-128, commenced a Phase 1/2 clinical trial in Europe for the treatment of patients with solid tumors in February 2015. Additionally, we commenced a Phase 1/2 clinical trial in Europe of our second bispecific antibody candidate, MCLA-117, for the treatment of patients with AML in May 2016, and we have several other bispecific antibody candidates in pre-clinical development, including MCLA-158 for which we intend to submit an IND application to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial in the United States.

#### **MCLA-128**

MCLA-128 is an ADCC-enhanced Bionics that is designed to bind to HER2 and HER3-expressing solid tumor cells, including breast, colorectal and ovarian tumor cells. The scientific rationale for targeting HER2, or human epidermal growth factor receptor 2, and HER3, or human epidermal growth factor receptor 3, is that HER2 is amplified in many solid tumors and is associated with poor prognosis and the activation of HER3 causes cancer cells to be or to become resistant to treatment. On the surface of tumor cells, HER2 preferably pairs, or dimerizes, with HER3, and the resulting pair drives malignant progression of HER2-expressing cancer cells. Heregulin, which is the ligand for HER3, causes cancer cells to grow and become resistant to treatment with HER2-targeted therapies.

We have designed MCLA-128 to overcome the inherent and acquired resistance of tumor cells to HER2-targeted therapies using two different mechanisms. The first mechanism blocks growth and survival pathways to stop tumor expansion, while preventing tumor cells from escaping through activation of the HER3/hergulin pathway. The second mechanism, enhanced ADCC, involves the recruitment and enhancement of immune effector cells, such as NK cells and macrophages, to directly kill the tumor through a modification of the Fc region. This dual mechanism of action is illustrated in the graphic below.

#### **MCLA-128 Mechanism of Action**



We believe that MCLA-128 has the potential to be a more effective treatment of HER2-expressing solid tumors than existing therapies due to its ability to inhibit cellular growth factor receptors on tumor cells and simultaneously recruit cells of the immune system to attack tumor cells.

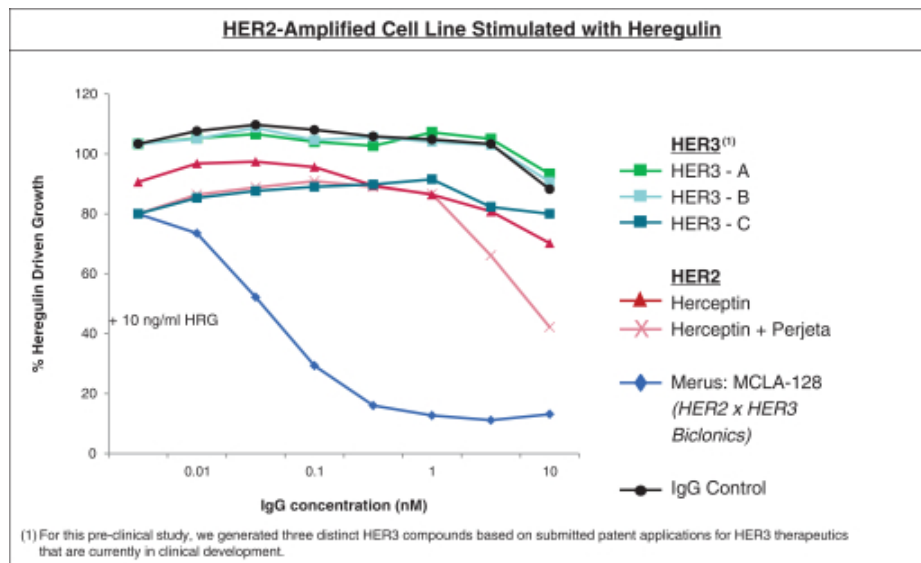
*Market Overview*

The National Cancer Institute estimates that 246,660 new cases of female breast cancer, 134,490 new cases of colorectal cancer, 224,390 new cases of lung cancer, 22,280 new cases of ovarian cancer, 76,960 new cases of bladder cancer and 26,370 new cases of stomach cancer will be diagnosed in the United States in 2016. Based on a market survey we commissioned from Specialized Medical Services-oncology BV in 2012, we estimate that HER2 is expressed in 28% of cases of breast cancer, 34% of cases of colorectal cancer, 22% of cases of lung cancer, 25% of cases of ovarian cancer, 45% of cases of bladder cancer and 23% of cases of stomach cancer. Herceptin, Avastin, and Erbitux are drugs commonly prescribed for the treatment of these types of cancers. Worldwide sales of these drugs in 2014 were approximately \$6.8 billion, \$7.0 billion and \$1.9 billion, respectively.

*Pre-Clinical Studies*

In our pre-clinical studies of HER2-expressing tumor cell lines, we measured the impact of MCLA-128 on heregulin-driven growth and cellular changes, characterized by a metastatic phenotype. In these studies, we observed that both growth and metastatic characteristics were poorly blocked by therapeutic mAbs targeting HER2 and HER3, while the application of MCLA-128 resulted in the inhibition of heregulin induced changes in cultures of cancer cells. MCLA-128 also blocked activation of two key signaling pathways for the growth and survival of tumor cells more effectively than the combination of the currently approved therapeutic HER2 mAbs, Herceptin (trastuzumab) and Perjeta (pertuzumab).

As shown in the chart below, the administration of MCLA-128 reduced heregulin-driven tumor growth at significantly lower concentrations than mAbs targeting HER2 or HER3 and the combination of Herceptin and Perjeta.



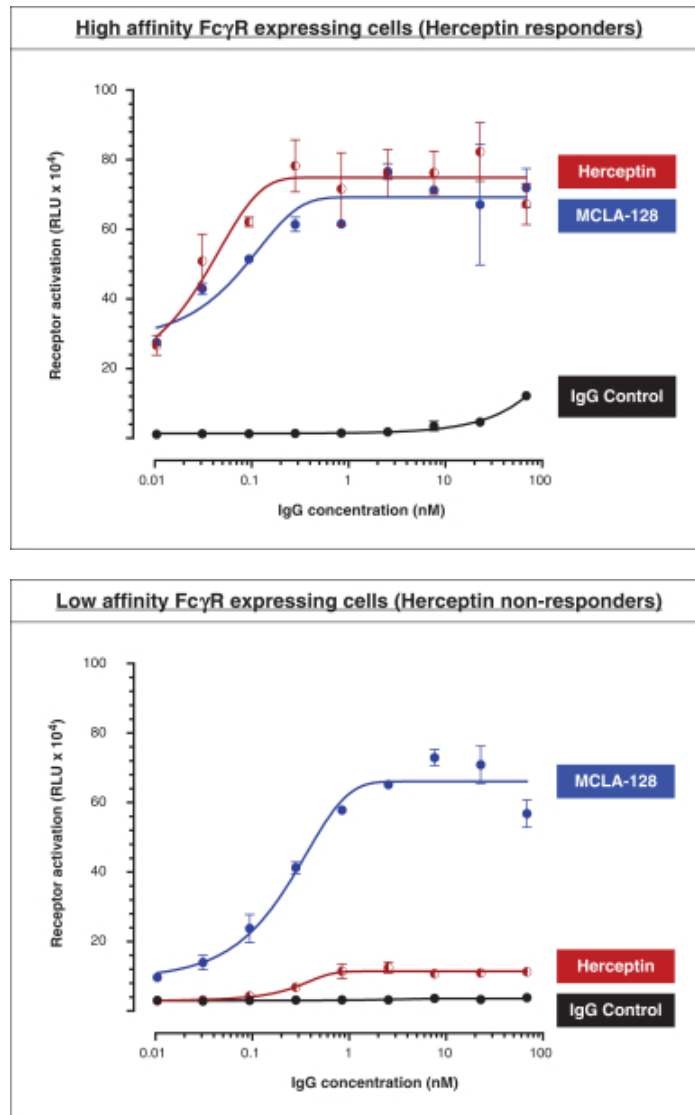
MCLA-128 also blocked phosphorylation and activation of key proteins in the signaling pathways for the cell growth and survival of cancer cell lines, a result that was not observed with the combination of HER2 mAbs, Herceptin and Perjeta.

We also studied the ADCC activity of MCLA-128 in cell lines expressing different types of Fc receptors. As shown in the two charts below, because MCLA-128 is ADCC enhanced, it was able to bind and activate Fc



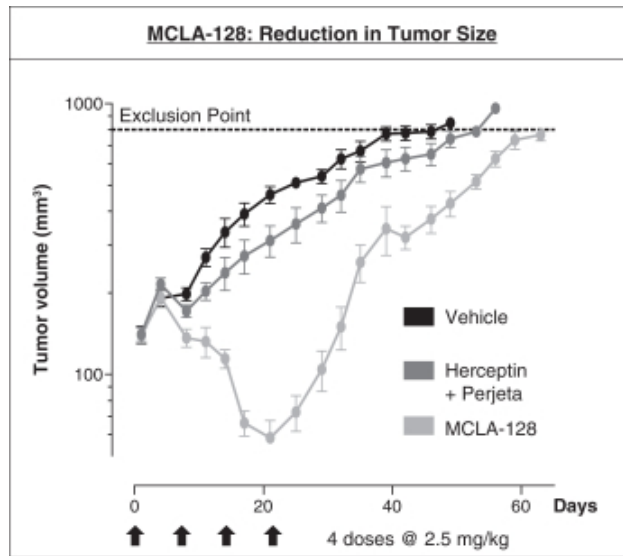
receptors required for the recruitment of immune killer cells regardless of the receptor affinity of the patient. Studies have estimated that more than 50% of the patient population carry Fc receptors that are of low affinity and are poorly activated by therapeutic antibodies such as Herceptin. We have observed in our pre-clinical studies that MCLA-128 was also more potent than Herceptin in activating immune killer cells carrying low affinity Fc receptors.

**Fc Receptor Activation by MCLA-128 (FcγR Subtype)**

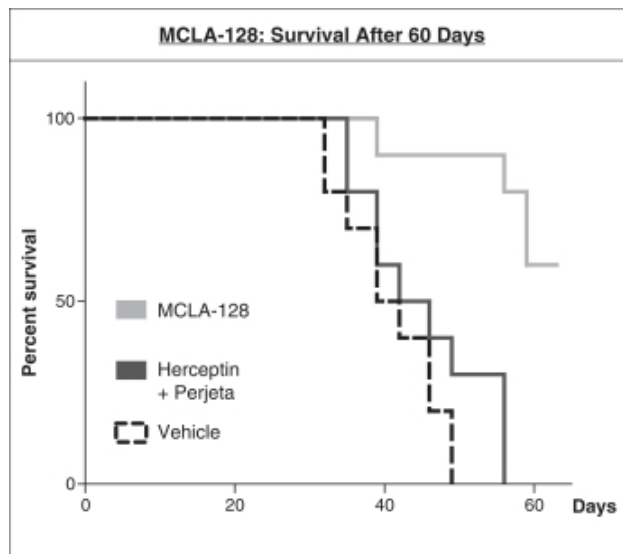


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In the pre-clinical studies, we also compared the ability of MCLA-128 to inhibit the *in vivo* growth of cell lines such as JIMT-1, which is an aggressive breast cancer line resistant to HER2-targeted therapies. In these studies, we administered four doses of MCLA-128 at 2.5 mg/kg. The MCLA-128-treated mice experienced as high as a 58% reduction of their tumor size during the 21-day treatment period, compared to a less than 11% reduction after administration of a combination of Herceptin and Perjeta. Regrowth of the tumor was observed after treatment was halted on day 21. This result is illustrated in the chart below.



Analysis of tumors taken from mice at day 21 showed that HER3 signaling was effectively blocked when treated with MCLA-128 whereas no effect was observed with the combination of Herceptin and Perjeta. Pre-clinical studies are currently being conducted to evaluate whether tumor suppression can be sustained by continuing treatment over the 60 day observation period. In addition, a higher percentage (60%) of mice treated with MCLA-128 survived beyond 60 days than mice receiving either the vehicle or the combination of Herceptin and Perjeta. This result is illustrated in the chart below.



*Clinical Development of MCLA-128*

In February 2015, we commenced an open-label Phase 1/2 clinical trial of MCLA-128 in Europe for the treatment of HER2-expressing solid tumors. The first part of the trial, the dose escalation phase, is complete. We observed a favorable safety profile and early positive data of efficacy. We also determined a maximum recommended dose of MCLA-128 to begin the second part of the trial. In the second part of the trial, we intend to enroll up to 125 evaluable patients with breast, ovarian and colorectal cancers, to further study the safety, tolerability and clinical efficacy of MCLA-128. The trial is designed to enroll up to 153 patients with solid tumors that are relapsed or refractory to at least one prior regimen of available standard treatment or for whom no curative therapy is available. We plan to conduct the trial in at least six clinical sites.

For this Phase 1/2 trial, we have implemented an exploratory biomarker investigation using tumor tissue and blood samples from patients. The biomarkers we are evaluating include heregulin expression, HER2 and HER3 receptor expression and PI3K/AKT pathway activation status, which refers to an intracellular pathway regulating processes such as cell survival, cell proliferation and cell growth. We believe this approach, in conjunction with genetic profiling, will allow for the validation of biomarker assays and will provide guidance for enrolling additional patients based on relevant biomarkers.

The primary endpoint of Part 1 of our clinical trial was to determine the maximum tolerated dose and/or the maximum recommended dose of MCLA-128. The secondary endpoints of Part 1 consisted of:

- the pharmacodynamic, or PD, response to MCLA-128 in tumor tissue and/or surrogate tissues;
- the pharmacokinetic, or PK, profile, including total exposure, maximum concentration, clearance, volume of distribution and half-life;
- the serum concentration of anti-drug antibodies to MCLA-128; and
- the frequency and nature of adverse events.

We also evaluated other anti-tumor parameters, such as:

- the objective response rate, or ORR, which is the proportion of patients in whom a complete response or partial response was observed;
- the clinical benefit rate, or CBR, which is proportion of patients in whom a complete response, partial response, or stable disease was observed (where the stable disease duration is a minimum of 16 weeks/4 months) according to standard criteria;
- the duration of response, or DOR, which is the time from the initial response until documented tumor progression;
- progression free survival, or PFS, which is the time from treatment initiation to objective tumor progression or death from any cause; and
- patient survival rates.

As of April 30, 2016, we have enrolled a total of 32 patients in the trial. Twenty-eight patients with metastatic cancers of the breast, stomach, colon, lung, ovary, gallbladder, salivary gland, skin (melanoma or non-melanoma), oral cavity, duodenum or gastro-esophageal junction were enrolled in Part 1 of the trial, all of whom were evaluable for interim safety. In Part 1 of the trial, the administration of MCLA-128 was well-tolerated up to the highest tested dose of 900 mg. The most frequent adverse events in Part 1 of the trial were mild to moderate infusion-related reactions, diarrhea, vomiting, fatigue, skin rash, sore mouth and shortness of breath. Decreased numbers of neutrophils were also reported. There was one serious adverse event in Part 1 of the trial, reported as an infusion-related reaction which required overnight hospitalization.

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In Part 1 of the trial, we observed an objective positive effect in 12 out of the 27 patients, or 44%, treated and evaluable for efficacy. In 11 of those 12 patients, treated with doses ranging between 80 mg and 900 mg of MCLA-128, the disease had not progressed at completion of the first two cycles of treatment, a condition defined as stable disease, and in one patient with lung cancer, who was treated with a dose of 360 mg of MCLA-128, we observed significant reductions in tumor size and disappearance of some metastatic lesions with no new tumors appearing through the beginning of the thirteenth cycle of treatment, a condition defined as a partial response. This partial response has been confirmed at later evaluation dates and this patient continues to receive MCLA-128 after more than 10 months in the trial. The disease progressed in the remaining patients evaluable for a response. Three of the 11 patients initially assessed with stable disease continued without progression of the disease beyond the fourth cycle of their treatment. One of the three patients initially assessed with stable disease, a patient with breast cancer, discontinued treatment after seven cycles. The other two patients, a patient with gastroesophageal junction cancer and a patient with colorectal cancer, have received eight and nine cycles of treatment, respectively. In the remaining eight patients initially assessed with stable disease, the disease progressed at a later evaluation date.

A maximum tolerated dose was not reached at the dose level of 900 mg of MCLA-128 in Part 1 of the trial. The cumulative safety and available PK data, along with the aid of a PK simulation study, were used to support a recommended dose for a Phase 2 clinical trial of 750 mg of MCLA-128, administered over 120 minutes. Part 2 of the trial is ongoing at the recommended Phase 2 dose of 750 mg, enrolling patients with selected tumor types with HER2-amplified cancer.

As of April 30, 2016, we have enrolled four patients with HER2-amplified metastatic breast or colorectal cancer in Part 2 of the trial. Two patients, both with breast cancer, have each received five cycles of treatment, and the other two patients have each received three cycles of treatment. We intend to enroll up to 125 patients in this part of the trial, consisting of approximately 40 patients with metastatic breast cancer, 20 patients with metastatic colorectal cancer, 30 patients with metastatic ovarian or endometrial cancer and additional patients with HER2 amplification in other tumor types such as gastric cancer and lung cancer. The primary endpoints of Part 2 of the trial are the frequency and nature of adverse events and the evaluation of anti-tumor response and CBR. The secondary endpoints of Part 2 are equivalent to those established for Part 1 of the trial other than the frequency and nature of adverse events.

We expect to report interim safety and efficacy results from Part 2 of this trial in the second half of 2016. However, interim results of a clinical trial do not necessarily predict final results.

With the addition of new expansion cohorts, we expect to report top-line data from this Phase 1/2 trial in the second half of 2017. We plan to submit an IND application to the FDA for MCLA-128 in the fourth quarter of 2016 to expand this Phase 1/2 clinical trial to a site in the United States. If the results of the Phase 1/2 clinical trial are favorable, we intend to commence a single agent and/or combination Phase 2 clinical trial in the United States.

### ***MCLA-117***

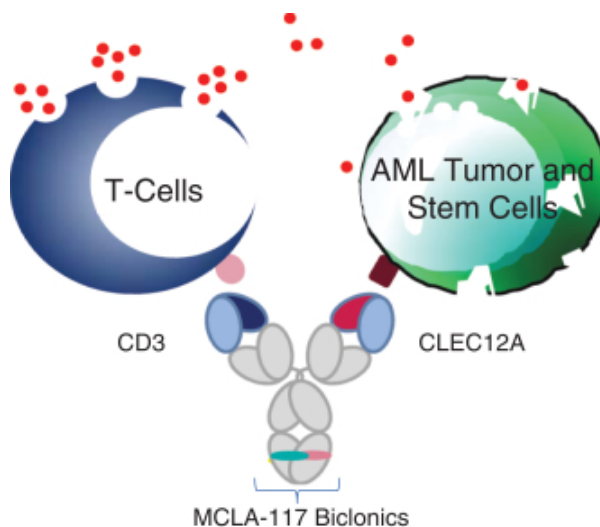
#### ***MCLA-117 for AML***

MCLA-117 is a Biclomics that is designed to bind to CD3, a cell-surface molecule present on all T-cells, and to CLEC12A, a cell surface molecule present on AML tumor cells and stem cells. CLEC12A is not found on normal blood stem cells nor on cells that give rise to red blood cells and platelets nor is it present on other non-hematopoietic cells in the body. This is in contrast to the expression patterns of CD123 and CD33, which are present on normal blood stem cells, and in the case of CD33, also the cells that give rise to red blood cells and platelets. Both CD123 and CD33 are being explored as targets for AML therapy. We believe that the expression pattern of CLEC12A makes it an attractive and differentiated molecule for targeted therapy in cancer patients. Moreover, CLEC12A is expressed on approximately 90 to 95% of newly diagnosed and relapsed cases of AML, and we believe that many patients with AML could potentially benefit from treatment with MCLA-117.

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By binding to CD3 and CLEC12A, MCLA-117 is designed to recruit and activate T-cells to kill CLEC12A-expressing AML tumor cells and stem cells. AML tumor stem cells are thought to be resistant to current chemotherapeutic treatment regimens, and the inability to eliminate these cells with conventional therapies is thought to significantly contribute to disease relapse in AML patients. We believe that elimination of this leukemic stem cell population by treatment with MCLA-117 may prevent recurrence of the tumor. The mechanism of action of MCLA-117 is illustrated in the graphic below.

### **MCLA-117 Mechanism of Action**



Unlike some other bispecific antibody formats, the full-length IgG format of MCLA-117 and its associated longer half-life keeps it from having to be administered through continuous infusion using infusion pumps. In addition, through Fc-silencing, MCLA-117 is designed to avoid binding to Fc receptors present on macrophages and other blood cells that could result in toxicity.

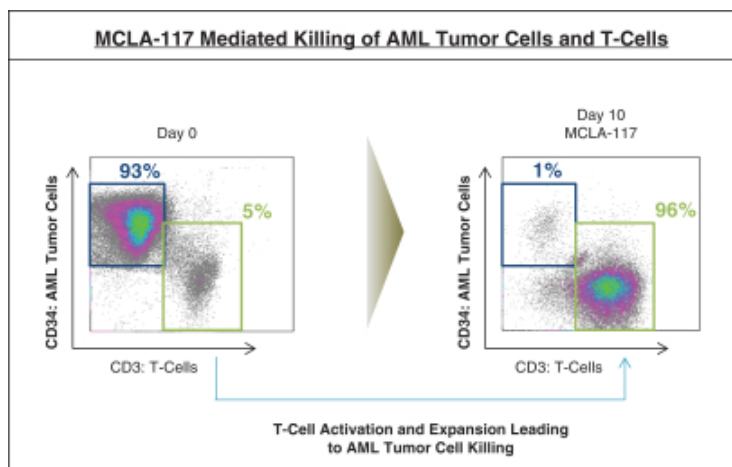
We believe that MCLA-117 could be developed as induction therapy, as consolidation therapy to treat minimal residual disease and as rescue therapy for patients with relapsed or refractory AML. We intend to explore its use both as a single agent and in combination with commonly used chemotherapy agents and other treatment regimens of AML. We expect the safety profile of MCLA-117 to be favorable based on the restricted expression of CLEC12A in human tissues which is anticipated to result in manageable neutropenia. We also expect infusion related reactions based on the observed level of cytokine release upon co-culture with blood cells, which can be mitigated by gradual dose increments and by providing co-medication when required. As CLEC12A is not expressed on megakaryocyte and erythroid progenitor cells, we expect the application of MCLA-117 would not result in a decrease of platelet counts or red blood cells.

In our pre-clinical studies, MCLA-117 specifically targeted and killed AML tumor cells mediated by a high affinity of the Biconics for CLEC12A and a relatively low affinity for CD3. In these studies, MCLA-117 recruits T-cells to selectively kill tumor cells in blood samples of AML patients containing an unfavorable ratio of T-cells to AML tumor cells. We observed that 1,000 ng/ml of MCLA-117 was sufficient to induce the elimination of tumor cells.

As shown in the figure below, treatment of an AML patient's blood samples with MCLA-117 resulted in the efficient killing of AML tumor cells in our pre-clinical studies. An unmanipulated primary blood sample containing both CLEC12A positive patient tumor cells and T-cells was cultured for 10 days with either a dosage

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of 1,000 ng/ml of MCLA-117 or a dosage of a control Bionics that does not bind to CLEC12A but retains CD3 binding activity. On day 10, the percentage of AML tumor cells in the culture dish dosed with MCLA-117 had decreased from 93% to 1% while the proportion of T-cells had increased from 5% to 95%, indicating that CD3 positive T-cells had been effectively activated to proliferate, engage and kill the AML tumor cells by MCLA-117. In contrast, the percentage of AML tumor cells in the culture dish dosed with a control Bionics had slightly decreased from 93% to 81% while the proportion of T-cells had only increased from 5% to 16%, indicating that binding to CLEC12A by MCLA-117 was required to result in the efficient killing of AML tumor cells.



We commenced a Phase 1/2 clinical trial in Europe of MCLA-117 in May 2016 for the treatment of patients with AML to assess its safety, tolerability and anti-tumor activity. For the Phase 1/2 clinical trial, we plan to enroll adult patients with tumors of all AML subtypes. Patients with relapsed or refractory disease and newly diagnosed, untreated AML patients who are older than 65 years and are usually not eligible as candidates for intensive or conventional approved treatments would all be eligible for enrollment in the trial. We expect to enroll approximately 50 patients in this trial, consisting of up to 31 patients in Part 1, the dose escalation phase, and up to 15 patients in Part 2, the safety dose expansion phase. The primary endpoint of the Phase 1/2 trial is the assessment of the safety and tolerability of MCLA-117 in order to determine the maximum tolerated dose and frequency of administration. The secondary endpoints include:

- the assessment of the PK profile of an MCLA-117 intravenous infusion as a single agent;
- the investigation of the PD effects of MCLA-117;
- the determination of incidence and serum titer of anti-drug antibodies against MCLA-117; and
- the evaluation of the preliminary efficacy and anti-leukemic activity of MCLA-117.

We expect to report interim safety and efficacy results from Part 1 of this Phase 1/2 trial by the end of 2017. However, interim results of a clinical trial do not necessarily predict final results.

We expect to report top-line data from this Phase 1/2 trial in the first half of 2018. If the results of the clinical trial are favorable, we intend to submit an IND to the FDA and initiate a Phase 2 clinical trial in the United States. We believe MCLA-117 may qualify for orphan drug designation in the United States and in Europe for the treatment of AML, and we plan to seek orphan drug designation from the FDA and the EMA for the treatment of AML.

*MCLA-117 for MDS*

We are also currently evaluating MCLA-117 for the treatment of MDS in pre-clinical studies. MDS is a disease that occurs when the blood-forming cells in the bone marrow lose the ability to develop normally. Patients with MDS have lower numbers of one or more types of cells in the blood such as red blood cells and platelets and are at higher risk to develop AML. Similar to AML, we believe that the expression pattern of CLEC12A makes it an attractive and differentiated molecule for targeted therapy in patients with MDS. CLEC12A is expressed on approximately 89% of patients with MDS, and we believe that many patients with MDS could potentially benefit from treatment with MCLA-117.

*MCLA-158*

MCLA-158 is an ADCC-enhanced Bionics that is designed to bind to Lgr5 and EGFR-expressing cancer stem cells for the treatment of solid tumors, including colorectal cancer. Cancer stem cells are a subpopulation of long-lived and chemo-resistant cells that contribute to the growth and metastatic potential of a tumor. Cancer stem cells have the capacity to divide and give rise to new cancer stem cells via a process called self-renewal, the capacity to differentiate or change into the other cells that form the bulk of the tumor and an ability to withstand chemotherapy and radiation exposure. We believe these features make cancer stem cells an attractive therapeutic target to overcome the inherent and acquired resistance of tumors to conventional therapies.

In 2012, colorectal cancer was the third most common cancer worldwide. Patients with metastatic disease have a mean survival time of less than two years. Approximately 90% of all colorectal cancers display mutational activation of the Wnt pathway. The Wnt pathway is critical for the maintenance of stem cells and has been linked to cancer. Lgr5 is an amplifying receptor of the Wnt pathway, is over-expressed in approximately 70% of advanced colorectal cancers and is correlated with lymph node metastases. Lgr5 expression is higher in metastatic tumors and associated with tumor-initiating cells or cancer stem cells. Lgr5 positive cells are highly mitotically active and are expected to be particularly dependent on growth and survival factors that activate EGFR.

We have designed MCLA-158 to target cancer stem cells expressing Lgr5 and EGFR using two different mechanisms of action. The first mechanism of action blocks growth and survival pathways in cancer stem cells. The second mechanism of action, enhanced ADCC, involves the recruitment and enhancement of immune effector cells to directly kill cancer stem cells that persist in solid tumors, such as colorectal cancer, and cause relapse and metastasis.

In our pre-clinical studies, we used our proprietary technology combined with high content imaging to identify MCLA-158 after screening more than 500 bispecific antibodies for activity in more than 20 patient-derived colorectal cancer organoids. Organoids are cell cultures based on cancer cells from patients that mimic the physiology of tumor growth and depend on the presence of cancer stem cells for their maintenance. In our pre-clinical studies, MCLA-158 was significantly more potent than EGFR-targeting mAbs, such as cetuximab, and small molecule inhibitors of the PI3K and MAPK signaling pathways in inhibiting the growth of patient-derived colorectal cancer organoids. In our cell culture studies, MCLA-158 selectively blocked the ability of colorectal cancer organoids to regrow after serial passaging, suggesting that MCLA-158 has the potential to eliminate stem cells in vitro.

In our pre-clinical studies MCLA-158 has been observed to be selectively more active in human tumor-derived organoids than in organoids derived from normal human colon. The activity of MCLA-158 on the tumor organoid size was more than 100 times greater than on the normal colon organoids. In contrast, the activity of cetuximab was similar to the activity of MCLA-158 on normal colon organoids and 20 to 100 times less than the activity of MCLA-158 on tumor organoids. We observed this result on three additional normal colon organoids and four tumor organoids, three of which were derived from metastatic lesions.

Based on our pre-clinical studies to date and the expression pattern of Lgr5 and EGFR and their known roles in tumor progression, we believe that MCLA-158 has the potential to improve the survival outcome of patients with metastatic colorectal cancer, non-small cell lung cancer, ovarian cancer and potentially other solid tumors.

We plan to continue to conduct pre-clinical studies on MCLA-158 and to submit an IND application to the FDA by the end of 2017 to initiate a Phase 1/2 clinical trial for MCLA-158 in the United States.

### ***Other Bispecific Antibody Candidates***

#### ***MCLA-134***

MCLA-134 is a Biclonics that is designed to bind to a combination of two immunomodulatory targets expressed by T-cells, PD-1 and TIM-3. MCLA-134 is designed to activate unresponsive tumor infiltrating T-cells to kill cancer cells.

#### ***MCLA-145***

MCLA-145 is a Biclonics that is designed to bind to a tumor-associated target with an immunomodulatory target involved in checkpoint inhibition. MCLA-145 is designed to simultaneously reverse immune system suppression at the tumor site while attracting immune effector cells to directly kill the targeted tumor.

### ***Pre-Clinical Discovery Programs***

We intend to leverage our Biclonics technology platform to identify multiple additional bispecific antibody candidates and advance them to clinical development. Each of these bispecific antibody candidates are designed to bind to targets believed to be useful in the treatment of cancer with an intention to establish efficacy and obtain information for submission to the FDA under Federal law. Our current focus is on a number of immunotherapeutic targets and pathways that have demonstrated promising tumor killing ability in early-stage clinical trials and scientific literature. We are currently evaluating Biclonics that target combinations of checkpoint inhibitory molecules, such as PD-1, PD-L1 and other checkpoint inhibitors, as well as combinations of checkpoint inhibitory and co-stimulatory molecules, and combinations of molecules present on cancer stem cells. Using our platform, we will continue to evaluate new targets and combinations to identify potential candidates with the highest immunotherapeutic potential and select those candidates to be advanced into clinical trials.

### **Collaboration Agreements**

As part of our business strategy, we intend to increase the number of our research collaborations in order to derive further value from our Biclonics platform and more fully exploit its potential.

#### ***ONO Pharmaceutical***

In April 2014, we entered into a strategic research and license agreement with ONO, under which we granted ONO an exclusive, worldwide, royalty-bearing license to research, test, make, use and market bispecific antibody candidates, if approved, based on our Biclonics technology platform with undisclosed targets.

ONO paid us a non-refundable upfront fee of €1.0 million, and we are eligible to receive up to an aggregate of €34.0 million in milestone payments upon achievement of specified research and clinical development milestones. To date, we have achieved two of the specified pre-clinical milestones under this research and license agreement and have received an aggregate of €1.0 million in milestone payments. For products commercialized under this agreement, if any, we are also eligible to receive a mid-single digit royalty on net sales. For a designated period, which may include limited time periods following termination of this agreement, in certain circumstances we and our affiliates are prohibited from researching, developing or commercializing bispecific antibodies against the undisclosed target combinations that are the subject of this agreement. ONO also provides funding for our research and development activities under an agreed-upon plan. This research and license agreement will expire after all milestone payments have been received and all related patent rights have expired, unless terminated earlier. ONO has the right to terminate this agreement at any time for any reason, with or without cause. The licenses granted to ONO may convert to royalty-free, fully-paid, perpetual licenses if ONO terminates the agreement for uncured material breach.

### **Manufacturing**

Our Biclonics technology platform relies on third parties for biological materials. We currently generate batches of lead bispecific antibody candidates in our own laboratories for initial pre-clinical studies using standardized procedures. We rely on and expect to continue to rely on third party contract manufacturing organizations, or CMOs, for the supply of current good manufacturing practice-grade, or cGMP-grade, clinical trial materials and commercial quantities of our bispecific antibody candidates and products, if approved. We



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currently do not have any agreements for the commercial production of raw materials, but we have contracted biopharmaceutical CMOs Boehringer Ingelheim for the manufacturing of MCLA-128 and MCLA-117 and CMC Biologics for the manufacturing of MCLA-158. We believe that the standardized Biclomics manufacturing process can be transferred to a number of other CMOs for the production of clinical and commercial supplies of our Biclomics in the ordinary course of business.

### **Sales and Marketing**

We have not yet defined our sales, marketing or product distribution strategy for MCLA-128, MCLA-117 or any of our other bispecific antibody candidates because our bispecific antibody candidates are still in pre-clinical or early-stage clinical development. Our commercial strategy may include the use of strategic partners, distributors, a contract sale force, or the establishment of our own commercial and specialty sales force. We plan to further evaluate these alternatives as we approach approval for one of our bispecific antibody candidates.

### **Competition**

We compete directly with companies that focus on immuno-oncology and companies dedicating their resources to novel forms of cancer therapies. We also face competition from academic research institutions, governmental agencies and other various public and private research institutions. With the proliferation of new drugs and therapies into oncology, we expect to face increasingly intense competition as new technologies become available. Any bispecific antibody candidates that we successfully develop and commercialize will compete with existing therapies and new therapies that may become available in the future.

Many of our competitors have significantly greater financial, manufacturing, marketing, drug development, technical and human resources than we do. Mergers and acquisitions in the pharmaceutical, biotechnology and diagnostic industries may result in even more resources being concentrated among a smaller number of our competitors. Smaller or early stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining top qualified scientific and management personnel and establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs.

The key competitive factors affecting the success of all of our therapeutic bispecific antibody candidates, if approved, are likely to be their efficacy, safety, dosing convenience, price, the effectiveness of companion diagnostics in guiding the use of related therapeutics, the level of generic competition and the availability of reimbursement from government and other third-party payors.

Our commercial opportunity could be reduced or eliminated if our competitors develop and commercialize products that are safer, more effective, less expensive, more convenient or easier to administer, or have fewer or less severe effects than any products that we may develop. Our competitors also may obtain FDA, EMA or other regulatory approval for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market. Even if our bispecific antibody candidates achieve marketing approval, they may be priced at a significant premium over competitive products if any have been approved by then.

In addition to currently marketed therapies, there are also a number of products in late-stage clinical development to treat cancer, including other bispecific antibodies or similar molecules. Our closest competitors in this area include Affimed N.V., OncoMed Pharmaceuticals, Inc., Genmab A/S, MacroGenics, Inc., Merrimack Pharmaceuticals, Inc., Regeneron Pharmaceuticals, Inc. and Xencor, Inc. These bispecific antibody candidates in development may provide efficacy, safety, dosing convenience and other benefits that are not provided by currently marketed therapies. As a result, they may provide significant competition for any of our bispecific antibody candidates for which we obtain marketing approval.

### **Intellectual Property**

We strive to protect and enhance the proprietary technologies, inventions, and improvements that we believe are important to our business, including seeking, maintaining, and defending patent rights, whether developed internally or licensed from third parties. Our policy is to seek to protect our proprietary position by, among other

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methods, pursuing and obtaining patent protection in the United States and in jurisdictions outside of the United States related to our proprietary technology, inventions, improvements, platforms and bispecific antibody candidates that are important to the development and implementation of our business.

As of April 30, 2016, our patent portfolio consisted of 11 issued U.S. patents, 11 pending U.S. patent applications, 31 issued foreign patents including four issued European patents that have been validated in many European countries, and 65 pending foreign applications. These patents and patent applications include claims directed to specific bispecific antibody candidates, our technology platform and products based on our technology platform.

As of April 30, 2016, our patent portfolio related to our bispecific antibody candidate MCLA-128 is at the stage of PCT filing (PCT filed February 27, 2015; expected expiry not earlier than February 27, 2035) and is expected to enter national phases in 2016. Claims are directed to MCLA-128 composition of matter and methods of using MCLA-128 to treat subjects (at risk of) having a ErbB-2 and/or ErbB3 positive tumor.

As of April 30, 2016, our patent portfolio related to our bispecific antibody candidate MCLA-117 consists of 1 PCT application, filed on September 27, 2013, which entered national phases in the United States, Europe and 14 other foreign countries with an expected expiry not earlier than September 27, 2033. In addition, we filed a new priority patent application related to MCLA-117 on July 10, 2015, which we plan to file as a PCT filing no later than July 10, 2016. Claims are directed to the MCLA-117 composition of matter and methods of using MCLA-117 in the treatment or prevention of MDS, chronic myelogenous leukemia, or CML, or AML.

As of April 30, 2016, our patent portfolio related to our bispecific antibody candidate MCLA-158 is at the stage of priority filing (filed on October 23, 2015; PCT filing date no later than October 23, 2016) and is expected to enter national phases in the United States, Europe and approximately 14 other foreign countries with an expiry no earlier than October 23, 2036. Claims are directed to the MCLA-158 composition of matter and methods of using MCLA-158 in the treatment or prevention of various solid tumors.

As of April 30, 2016, our patent portfolio related to our MeMo mouse consists of four pending U.S. applications, 10 issued foreign patents including one issued European patent that has been validated in many countries, and 10 pending foreign applications, all with an expected expiry not earlier than June 29, 2029. Claims are directed to a common light chain mouse and methods of producing antibodies by exposing the mouse to an antigen. Opposition against our issued Australian, European and Japanese patents have been filed by Regeneron Pharmaceuticals, Inc. and are currently ongoing.

We plan to continue to expand our intellectual property estate by filing patent applications directed to dosage forms, methods of treatment and additional compositions created or identified from our technology platforms and ongoing development of our bispecific antibody candidates. Specifically, we seek patent protection in the United States and internationally for novel compositions of matter directed to aspects of the molecules, basic structures and processes for manufacturing these molecules and the use of these molecules in a variety of therapies.

Our patent portfolio is intended to cover, but is not limited to, the composition of matter of our bispecific antibody candidates, their methods of use, the technology platforms used to generate them, related technologies and/or other aspects of the inventions that are important to our business. We also rely on trademarks, trade secrets and careful monitoring of our proprietary information to protect aspects of our business that are not amenable to, or that we do not consider appropriate for, patent protection.

We also rely on know-how, continuing technological innovation and in-licensing opportunities to develop, strengthen, and maintain our proprietary positions.

Our success will depend on our ability to obtain and maintain patent and other proprietary protection for commercially important technology, inventions and know-how related to our business, defend and enforce our patents, maintain our licenses to use intellectual property owned by third parties, preserve the confidentiality of our trade secrets and operate without infringing the valid and enforceable patents and other proprietary rights of third parties. For important factors related to our proprietary technology, inventions, improvements, platforms and bispecific antibody candidates, please see the section entitled "Risk Factors—Risks Related to Intellectual Property and Information Technology."

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We also rely on trade secret protection for our confidential and proprietary information. Although we take steps to protect our confidential and proprietary information as trade secrets, including through contractual means with our employees and consultants, third parties may independently develop substantially equivalent proprietary information and techniques or otherwise gain access to our trade secrets or disclose our technology. Thus, we may not be able to meaningfully protect our trade secrets. It is our policy to require our employees, consultants, outside scientific collaborators, sponsored researchers and other advisors to execute confidentiality agreements upon the commencement of employment or consulting relationships with us. These agreements provide that all confidential information concerning our business or financial affairs developed or made known to the individual during the course of the individual's relationship with us is to be kept confidential and not disclosed to third parties except in specific circumstances. In the case of employees, such agreements provide that all inventions conceived by the individual.

### **Government Regulation**

We are subject to extensive regulation. We expect our bispecific antibody candidates to be regulated as biologics. Biological products are subject to regulation under the Federal Food, Drug, and Cosmetic Act, or FD&C Act, and the Public Health Service Act, or PHS Act, and other federal, state, local and foreign statutes and regulations. Both the FD&C Act and the PHS Act and their corresponding regulations govern, among other things, the testing, manufacturing, safety, efficacy, labeling, packaging, storage, record keeping, distribution, reporting, advertising and other promotional practices involving biological products.

#### ***U.S. Biological Products Development Process***

The process required by the FDA before a biologic may be marketed in the United States generally involves the following:

- completion of extensive nonclinical, sometimes referred to as pre-clinical laboratory tests, and pre-clinical animal trials and applicable requirements for the humane use of laboratory animals and formulation studies in accordance with applicable regulations, including good laboratory practices, or GLPs;
- submission to the FDA of an investigational new drug, or IND, application, which must become effective before human clinical trials may begin;
- performance of adequate and well-controlled human clinical trials according to the FDA's regulations commonly referred to as good clinical practice, or GCP, regulations and any additional requirements for the protection of human research subjects and their health information, to establish the safety and efficacy of the proposed biological product for its intended use;
- submission to the FDA of a BLA for marketing approval that includes substantive evidence of safety, purity, and potency from results of nonclinical testing and clinical trials;
- satisfactory completion of an FDA inspection of the manufacturing facility or facilities where the biological product is produced to assess compliance with current Good Manufacturing Practice, or cGMP, requirements to assure that the facilities, methods and controls are adequate to preserve the biological product's identity, strength, quality and purity;
- potential FDA audit of the nonclinical and clinical trial sites that generated the data in support of the BLA; and
- FDA review and approval, or licensure, of the BLA.

Before testing any biological bispecific antibody candidate in humans, the bispecific antibody candidate enters the pre-clinical testing stage. Pre-clinical tests, also referred to as nonclinical trials, include laboratory evaluations of product chemistry, toxicity and formulation, as well as animal studies to assess the potential safety and activity of the bispecific antibody candidate. The conduct of the pre-clinical tests must comply with federal regulations and requirements including GLPs.

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The clinical trial sponsor must submit the results of the pre-clinical tests, together with manufacturing information, analytical data, any available clinical data or literature and a proposed clinical protocol, to the FDA as part of the IND. Some pre-clinical testing may continue even after the IND is submitted. The IND automatically becomes effective 30 days after receipt by the FDA, unless the FDA places the clinical trial on a clinical hold within that 30-day time period. In such a case, the IND sponsor and the FDA must resolve any outstanding concerns before the clinical trial can begin. The FDA may also impose clinical holds on a biological bispecific antibody candidate at any time before or during clinical trials due to safety concerns or non-compliance. If the FDA imposes a clinical hold, trials may not recommence without FDA authorization and then only under terms authorized by the FDA.

Clinical trials involve the administration of the biological bispecific antibody candidate to healthy volunteers or patients under the supervision of qualified investigators, generally physicians not employed by or under the trial sponsor's control. Clinical trials are conducted under protocols detailing, among other things, the objectives of the clinical trial, dosing procedures, subject selection and exclusion criteria, and the parameters to be used to monitor subject safety, including stopping rules that assure a clinical trial will be stopped if certain adverse events should occur. Each protocol and any amendments to the protocol must be submitted to the FDA as part of the IND. Clinical trials must be conducted and monitored in accordance with the FDA's regulations comprising the GCP requirements, including the requirement that all research subjects provide informed consent. Further, each clinical trial must be reviewed and approved by an independent institutional review board, or IRB, at or servicing each institution at which the clinical trial will be conducted. An IRB is charged with protecting the welfare and rights of trial participants and considers such items as whether the risks to individuals participating in the clinical trials are minimized and are reasonable in relation to anticipated benefits. The IRB also approves the form and content of the informed consent that must be signed by each clinical trial subject or his or her legal representative and must monitor the clinical trial until completed.

Human clinical trials are typically conducted in three sequential phases that may overlap or be combined:

- Phase 1. The biological bispecific antibody candidate is initially introduced into healthy human subjects and tested for safety. In the case of some products for severe or life-threatening diseases, especially when the product may be too inherently toxic to ethically administer to healthy volunteers, the initial human testing is often conducted in patients.
- Phase 2. The biological bispecific antibody candidate is evaluated in a limited patient population to identify possible adverse effects and safety risks, to preliminarily evaluate the efficacy of the product for specific targeted diseases and to determine dosage tolerance, optimal dosage and dosing schedule.
- Phase 3. Clinical trials are undertaken to further evaluate dosage, clinical efficacy, potency, and safety in an expanded patient population at geographically dispersed clinical trial sites. These clinical trials are intended to establish the overall risk/benefit ratio of the product and provide an adequate basis for product labeling.

Post-approval clinical trials, sometimes referred to as Phase 4 clinical trials, may be conducted after initial marketing approval. These clinical trials are used to gain additional experience from the treatment of patients in the intended therapeutic indication, particularly for long-term safety follow-up.

During all phases of clinical development, regulatory agencies require extensive monitoring and auditing of all clinical activities, clinical data, and clinical trial investigators. Annual progress reports detailing the results of the clinical trials must be submitted to the FDA. Written IND safety reports must be promptly submitted to the FDA and the investigators for serious and unexpected adverse events, any findings from other trials, tests in laboratory animals or *in vitro* testing that suggest a significant risk for human subjects, or any clinically important increase in the rate of a serious suspected adverse reaction over that listed in the protocol or investigator brochure. The sponsor must submit an IND safety report within 15 calendar days after the sponsor determines that the information qualifies for reporting. The sponsor also must notify the FDA of any unexpected fatal or life-threatening suspected adverse reaction within seven calendar days after the sponsor's initial receipt of the information. The FDA or the sponsor or its data safety monitoring board may suspend a clinical trial at any time on various grounds, including a finding that the research subjects or patients are being exposed to an

unacceptable health risk. Similarly, an IRB can suspend or terminate approval of a clinical trial at its institution if the clinical trial is not being conducted in accordance with the IRB's requirements or if the biological bispecific antibody candidate has been associated with unexpected serious harm to patients.

There are also requirements governing the reporting of ongoing clinical trials and completed clinical trial results to public registries. Sponsors of clinical trials of FDA-regulated products, including biologics, are required to register and disclose certain clinical trial information, which is publicly available at [www.clinicaltrials.gov](http://www.clinicaltrials.gov). Information related to the product, patient population, phase of investigation, trial sites and investigators, and other aspects of the clinical trial is then made public as part of the registration. Sponsors are also obligated to discuss the results of their clinical trials after completion. Disclosure of the results of these trials can be delayed until the new product or new indication being studied has been approved.

Concurrent with clinical trials, companies usually complete additional animal trials and must also develop additional information about the physical characteristics of the biological bispecific antibody candidate as well as finalize a process for manufacturing the product in commercial quantities in accordance with cGMP requirements. To help reduce the risk of the introduction of adventitious agents with use of biological products, the PHS Act emphasizes the importance of manufacturing control for products whose attributes cannot be precisely defined. The manufacturing process must be capable of consistently producing quality batches of the bispecific antibody candidate and, among other things, the sponsor must develop methods for testing the identity, strength, quality, potency and purity of the final biological product. Additionally, appropriate packaging must be selected and tested and stability studies must be conducted to demonstrate that the biological bispecific antibody candidate does not undergo unacceptable deterioration over its shelf life.

### ***U.S. Review and Approval Processes***

After the completion of clinical trials of a biological bispecific antibody candidate, FDA approval of a BLA must be obtained before commercial marketing of the biological product. The BLA must include results of product development, laboratory and animal trials, human trials, information on the manufacture and composition of the product, proposed labeling and other relevant information. In addition, under the Pediatric Research Equity Act, or PREA, a BLA or supplement to a BLA must contain data to assess the safety and effectiveness of the biological bispecific antibody candidate for the claimed indications in all relevant pediatric subpopulations and to support dosing and administration for each pediatric subpopulation for which the product is safe and effective. A sponsor who is planning to submit a marketing application for a drug or biological product that includes a new active ingredient, new indication, new dosage form, new dosing regimen or new route of administration submit an initial Pediatric Study Plan, or PSP, within sixty days after an end-of-Phase 2 meeting or as may be agreed between the sponsor and FDA. Unless otherwise required by regulation, PREA does not apply to any biological product for an indication for which orphan designation has been granted.

Under the Prescription Drug User Fee Act, or PDUFA, as amended, each BLA must be accompanied by a user fee. The FDA adjusts the PDUFA user fees on an annual basis. Fee waivers or reductions are available in certain circumstances, including a waiver of the application fee for the first application filed by a small business. Additionally, no user fees are assessed on BLAs for products designated as orphan drugs, unless the product also includes a non-orphan indication.

Within 60 days following submission of the application, the FDA reviews a BLA submitted to determine if it is substantially complete before the agency accepts it for filing. The FDA may refuse to file any BLA that it deems incomplete or not properly reviewable at the time of submission and may request additional information. In this event, the BLA must be resubmitted with the additional information. The resubmitted application also is subject to review before the FDA accepts it for filing. Once the submission is accepted for filing, the FDA begins an in-depth substantive review of the BLA. The FDA reviews the BLA to determine, among other things, whether the proposed product is safe and potent, or effective, for its intended use, and has an acceptable purity profile, and whether the product is being manufactured in accordance with cGMP requirements to assure and preserve the product's identity, safety, strength, quality, potency and purity. The FDA may refer applications for

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novel biological products or biological products that present difficult questions of safety or efficacy to an advisory committee, typically a panel that includes clinicians and other experts, for review, evaluation and a recommendation as to whether the application should be approved and under what conditions. The FDA is not bound by the recommendations of an advisory committee, but it considers such recommendations carefully when making decisions. During the biological product approval process, the FDA also will determine whether a Risk Evaluation and Mitigation Strategy, or REMS, is necessary to assure the safe use of the biological bispecific antibody candidate. If the FDA concludes a REMS is needed, the sponsor of the BLA must submit a proposed REMS; the FDA will not approve the BLA without a REMS, if required.

Before approving a BLA, the FDA will inspect the facilities at which the product is manufactured. The FDA will not approve the product unless it determines that the manufacturing processes and facilities are in compliance with cGMP requirements and adequate to assure consistent production of the product within required specifications. Additionally, before approving a BLA, the FDA will typically inspect one or more clinical sites to assure that the clinical trials were conducted in compliance with IND trial requirements and GCP requirements.

Notwithstanding the submission of relevant data and information, the FDA may ultimately decide that the BLA does not satisfy its regulatory criteria for approval and deny approval. Data obtained from clinical trials are not always conclusive and the FDA may interpret data differently than the applicant interprets the same data. If the FDA decides not to approve the BLA in its present form, the FDA will issue a complete response letter that usually describes all of the specific deficiencies in the BLA identified by the FDA. The deficiencies identified may be minor, for example, requiring labeling changes, or major, for example, requiring additional clinical trials. Additionally, the complete response letter may include recommended actions that the applicant might take to place the application in a condition for approval. If a complete response letter is issued, the applicant may either resubmit the BLA, addressing all of the deficiencies identified in the letter, or withdraw the application.

If a product receives regulatory approval, the approval may be significantly limited to specific diseases and dosages or the indications for use may otherwise be limited, which could restrict the commercial value of the product. Further, the FDA may require that certain contraindications, warnings or precautions be included in the product labeling. The FDA may impose restrictions and conditions on product distribution, prescribing, or dispensing in the form of a REMS, or otherwise limit the scope of any approval. In addition, the FDA may require post marketing clinical trials, sometimes referred to as Phase IV clinical trials, designed to further assess a biological product's safety and effectiveness, and testing and surveillance programs to monitor the safety of approved products that have been commercialized.

One of the performance goals agreed to by the FDA under the PDUFA is to review 90% of standard BLAs in 10 months from the filing date and 90% of priority BLAs in six months from the filing date, whereupon a review decision is to be made. The FDA does not always meet its PDUFA goal dates for standard and priority BLAs and its review goals are subject to change from time to time. The review process and the PDUFA goal date may be extended by three months if the FDA requests or the BLA sponsor otherwise provides additional information or clarification regarding information already provided in the submission within the last three months before the PDUFA goal date.

### ***Orphan Drug Designation***

The FDA may grant orphan drug designation to drugs intended to treat a rare disease or condition that affects fewer than 200,000 individuals in the United States, or if it affects more than 200,000 individuals in the United States, there is no reasonable expectation that the cost of developing and marketing the drug for this type of disease or condition will be recovered from sales in the United States. Orphan product designation must be requested before submitting a BLA. After the FDA grants orphan product designation, the identity of the therapeutic agent and its potential orphan use are disclosed publicly by the FDA. Orphan product designation does not convey any advantage in or shorten the duration of the regulatory review and approval process.

In the United States, orphan drug designation entitles a party to financial incentives such as opportunities for grant funding towards clinical trial costs, tax advantages and user-fee waivers. In addition, if a product receives

the first FDA approval for the indication for which it has orphan designation, the product is entitled to orphan drug exclusivity, which means the FDA may not approve any other application to market the same drug for the same indication for a period of seven years, except in limited circumstances, such as a showing of clinical superiority over the product with orphan exclusivity or where the manufacturer with orphan exclusivity is unable to assure sufficient quantities of the approved orphan designated product. Competitors, however, may receive approval of different products for the indication for which the orphan product has exclusivity or obtain approval for the same product but for a different indication for which the orphan product has exclusivity. Orphan product exclusivity also could block the approval of one of our products for seven years if a competitor obtains approval of the same biological product as defined by the FDA or if our bispecific antibody candidate is determined to be contained within the competitor's product for the same indication or disease. If a drug or biological product designated as an orphan product receives marketing approval for an indication broader than what is designated, it may not be entitled to orphan product exclusivity.

### ***Expedited Development and Review Programs***

The FDA has a Fast Track program that is intended to expedite or facilitate the process for reviewing new biological products that meet certain criteria. Specifically, new biological products are eligible for Fast Track designation if they are intended to treat a serious or life-threatening disease or condition and demonstrate the potential to address unmet medical needs for the disease or condition. Fast Track designation applies to the combination of the product and the specific indication for which it is being studied. The sponsor of a new biologic may request that the FDA designate the biologic as a Fast Track product at any time during the clinical development of the product. Unique to a Fast Track product, the FDA may consider for review sections of the marketing application on a rolling basis before the complete application is submitted, if the sponsor provides a schedule for the submission of the sections of the application, the FDA agrees to accept sections of the application and determines that the schedule is acceptable, and the sponsor pays any required user fees upon submission of the first section of the application.

Any product submitted to the FDA for marketing, including under a Fast Track program, may be eligible for other types of FDA programs intended to expedite development and review, such as priority review and accelerated approval. Any product is eligible for priority review if it has the potential to provide safe and effective therapy where no satisfactory alternative therapy exists or a significant improvement in the treatment, diagnosis or prevention of a disease compared to marketed products. The FDA will attempt to direct additional resources to the evaluation of an application for a new biological product designated for priority review in an effort to facilitate the review. Additionally, a product may be eligible for accelerated approval. Biological products studied for their safety and effectiveness in treating serious or life-threatening illnesses and that provide meaningful therapeutic benefit over existing treatments may be eligible for accelerated approval, which means that they may be approved on the basis of adequate and well-controlled clinical trials establishing that the product has an effect on a surrogate endpoint that is reasonably likely to predict a clinical benefit, or on the basis of an effect on a clinical endpoint other than survival or irreversible morbidity or mortality or other clinical benefit, taking into account the severity, rarity, or prevalence of the condition and the availability or lack of alternative treatments. As a condition of approval, the FDA may require that a sponsor of a biological product subject to accelerated approval perform adequate and well-controlled post-marketing clinical trials. In addition, the FDA currently requires as a condition for accelerated approval pre-approval of promotional materials, which could adversely impact the timing of the commercial launch of the product. Fast Track designation, priority review and accelerated approval do not change the standards for approval but may expedite the development or approval process.

In addition, under the provisions of the Food and Drug Administration Safety and Innovation Act, or FDASIA, enacted in 2012, the FDA established a Breakthrough Therapy Designation which is intended to expedite the development and review of products that treat serious or life-threatening diseases or conditions. A breakthrough therapy is defined as a drug that is intended, alone or in combination with one or more other drugs, to treat a serious or life-threatening disease or condition, and preliminary clinical evidence indicates that the drug may demonstrate substantial improvement over existing therapies on one or more clinically significant endpoints, such as substantial treatment effects observed early in clinical development. The designation includes all of the

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features of Fast Track designation, as well as more intensive FDA interaction and guidance. The Breakthrough Therapy Designation is a distinct status from both accelerated approval and priority review, but these can also be granted to the same bispecific antibody candidate if the relevant criteria are met. The FDA must take certain actions, such as holding timely meetings and providing advice, intended to expedite the development and review of an application for approval of a breakthrough therapy. All requests for breakthrough therapy designation will be reviewed within 60 days of receipt, and FDA will either grant or deny the request.

Fast Track designation, priority review, accelerated approval and breakthrough therapy designation do not change the standards for approval but may expedite the development or approval process. Even if we receive one of these designations for our bispecific antibody candidates, the FDA may later decide that our bispecific antibody candidates no longer meet the conditions for qualification. In addition, these designations may not provide us with a material commercial advantage.

### ***Post-Approval Requirements***

Maintaining substantial compliance with applicable federal, state, and local statutes and regulations requires the expenditure of substantial time and financial resources. Rigorous and extensive FDA regulation of biological products continues after approval, particularly with respect to cGMP requirements. We will rely, and expect to continue to rely, on third parties for the production of clinical and commercial quantities of any products that we may commercialize. Manufacturers of our products are required to comply with applicable requirements in the cGMP regulations, including quality control and quality assurance and maintenance of records and documentation. Other post-approval requirements applicable to biological products include record-keeping requirements, reporting of adverse effects, and reporting updated safety and efficacy information.

We also must comply with the FDA's advertising and promotion requirements, such as those related to direct-to-consumer advertising, the prohibition on promoting products for uses or in patient populations that are not described in the product's approved labeling (known as "off-label use"), industry-sponsored scientific and educational activities, and promotional activities involving the internet. Discovery of previously unknown problems or the failure to comply with the applicable regulatory requirements may result in restrictions on the marketing of a product or withdrawal of the product from the market as well as possible civil or criminal sanctions. Failure to comply with the applicable U.S. requirements at any time during the product development process, approval process or after approval, may subject an applicant or manufacturer to administrative or judicial civil or criminal sanctions and adverse publicity. FDA sanctions could include refusal to approve pending applications, withdrawal of an approval, clinical hold, warning or untitled letters, product recalls, product seizures, total or partial suspension of production or distribution, injunctions, fines, refusals of government contracts, mandated corrective advertising or communications with doctors, debarment, restitution, disgorgement of profits, or civil or criminal penalties.

Biological product manufacturers and other entities involved in the manufacture and distribution of approved biological products are required to register their establishments with the FDA and certain state agencies, and are subject to periodic unannounced inspections by the FDA and certain state agencies for compliance with cGMP requirements and other laws. Accordingly, manufacturers must continue to expend time, money, and effort in the area of production and quality control to maintain cGMP compliance. In addition, changes to the manufacturing process or facility generally require prior FDA approval before being implemented and other types of changes to the approved product, such as adding new indications and additional labeling claims, are also subject to further FDA review and approval.

### ***U.S. Patent Term Restoration and Marketing Exclusivity***

Depending upon the timing, duration and specifics of the FDA approval of the use of our bispecific antibody candidates, some of our U.S. patents may be eligible for limited patent term extension under the Drug Price Competition and Patent Term Restoration Act of 1984, commonly referred to as the Hatch-Waxman Amendments. The Hatch-Waxman Amendments permit a patent restoration term of up to five years as compensation for patent term lost during product development and the FDA regulatory review process. However, patent term restoration



cannot extend the remaining term of a patent beyond a total of 14 years from the product's approval date. The patent term restoration period is generally one-half the time between the effective date of an IND and the submission date of a BLA plus the time between the submission date of a BLA and the approval of that application, except that the review period is reduced by any time during which the applicant failed to exercise due diligence. Only one patent applicable to an approved biological product is eligible for the extension and the application for the extension must be submitted prior to the expiration of the patent and within a 60 day period from the date the product is first approved for commercial marketing. The U.S. PTO, in consultation with the FDA, reviews and approves the application for any patent term extension or restoration. In the future, we may apply for restoration of patent term for one of our currently owned patents to add patent life beyond its current expiration date, depending on the expected length of the clinical trials and other factors involved in the filing of the relevant BLA; however, there can be no assurance that any such extension will be granted to us.

#### ***Biosimilars and Exclusivity***

The Biologics Price Competition and Innovation Act of 2009, or BPCIA, which created an abbreviated approval pathway for biological products that are biosimilar to or interchangeable with an FDA-licensed reference biological product. To date, only one biosimilar has been licensed under the BPCIA, although numerous biosimilars have been approved in Europe. The FDA has issued several guidance documents outlining an approach to review and approval of biosimilars.

Biosimilarity, which requires that there be no clinically meaningful differences between the biological product and the reference product in terms of safety, purity, and potency, can be shown through analytical studies, animal studies, and a clinical trial or studies. Interchangeability requires that a product is biosimilar to the reference product and the product must demonstrate that it can be expected to produce the same clinical results as the reference product in any given patient and, for products that are administered multiple times to an individual, the biologic and the reference biologic may be alternated or switched after one has been previously administered without increasing safety risks or risks of diminished efficacy relative to exclusive use of the reference biologic. However, complexities associated with the larger, and often more complex, structures of biological products, as well as the processes by which such products are manufactured, pose significant hurdles to implementation of the abbreviated approval pathway that are still being worked out by the FDA.

Under the BPCIA, an application for a biosimilar product may not be submitted to the FDA until four years following the date that the reference product was first licensed by the FDA. In addition, the approval of a biosimilar product may not be made effective by the FDA until 12 years from the date on which the reference product was first licensed. During this 12-year period of exclusivity, another company may still market a competing version of the reference product if the FDA approves a full BLA for the competing product containing the sponsor's own pre-clinical data and data from adequate and well-controlled clinical trials to demonstrate the safety, purity and potency of their product. The BPCIA also created certain exclusivity periods for biosimilars approved as interchangeable products. At this juncture, it is unclear whether products deemed "interchangeable" by the FDA will, in fact, be readily substituted by pharmacies, which are governed by state pharmacy law.

A biological product can also obtain pediatric market exclusivity in the United States. Pediatric exclusivity, if granted, adds six months to existing exclusivity periods and patent terms. This six-month exclusivity, which runs from the end of other exclusivity protection or patent term, may be granted based on the voluntary completion of a pediatric trial in accordance with an FDA-issued "Written Request" for such a trial.

The BPCIA is complex and only beginning to be interpreted and implemented by the FDA. In addition, recent government proposals have sought to reduce the 12-year reference product exclusivity period. Other aspects of the BPCIA, some of which may impact the BPCIA exclusivity provisions, have also been the subject of recent litigation. As a result, the ultimate impact, implementation, and meaning of the BPCIA is subject to significant uncertainty.

### **FDA Regulation of Companion Diagnostics**

We expect that our bispecific antibody candidates may require use of an *in vitro* diagnostic to identify appropriate patient populations for our products. These diagnostics, often referred to as companion diagnostics, are regulated as medical devices. In the United States, the FD&C Act and its implementing regulations, and other federal and state statutes and regulations govern, among other things, medical device design and development, pre-clinical and clinical testing, premarket clearance or approval, registration and listing, manufacturing, labeling, storage, advertising and promotion, sales and distribution, export and import, and post-market surveillance. Unless an exemption applies, diagnostic tests require marketing clearance or approval from the FDA prior to commercial distribution. The two primary types of FDA marketing authorization applicable to a medical device are premarket notification, also called 510(k) clearance, and premarket approval, or PMA approval. We expect that any companion diagnostic developed for our bispecific antibody candidates will utilize the PMA pathway.

If use of companion diagnostic is essential to safe and effective use of a drug or biologic product, then the FDA generally will require approval or clearance of the diagnostic contemporaneously with the approval of the therapeutic product. On August 6, 2014, the FDA issued a final guidance document addressing the development and approval process for “*In Vitro* Companion Diagnostic Devices.” According to the guidance, for novel candidates such as our bispecific antibody candidates, a companion diagnostic device and its corresponding drug or biologic candidate should be approved or cleared contemporaneously by FDA for the use indicated in the therapeutic product labeling. The guidance also explains that a companion diagnostic device used to make treatment decisions in clinical trials of a drug generally will be considered an investigational device, unless it is employed for an intended use for which the device is already approved or cleared. If used to make critical treatment decisions, such as patient selection, the diagnostic device generally will be considered a significant risk device under the FDA’s Investigational Device Exemption, or IDE, regulations. Thus, the sponsor of the diagnostic device will be required to comply with the IDE regulations. According to the guidance, if a diagnostic device and a drug are to be studied together to support their respective approvals, both products can be studied in the same investigational study, if the study meets both the requirements of the IDE regulations and the IND regulations. The guidance provides that depending on the details of the study plan and subjects, a sponsor may seek to submit an IND alone, or both an IND and an IDE.

The FDA has generally required companion diagnostics intended to select the patients who will respond to cancer treatment to obtain approval of a PMA for that diagnostic simultaneously with approval of the therapeutic. The review of these *in vitro* companion diagnostics in conjunction with the review of a cancer therapeutic involves coordination of review by the FDA’s Center for Biologics Evaluation and Research and by the FDA’s Center for Devices and Radiological Health. The PMA process, including the gathering of clinical and pre-clinical data and the submission to and review by the FDA, can take several years or longer. It involves a rigorous premarket review during which the applicant must prepare and provide the FDA with reasonable assurance of the device’s safety and effectiveness and information about the device and its components regarding, among other things, device design, manufacturing and labeling. PMA applications are subject to an application fee. In addition, PMAs for certain devices must generally include the results from extensive pre-clinical and adequate and well-controlled clinical trials to establish the safety and effectiveness of the device for each indication for which FDA approval is sought. In particular, for a diagnostic, the applicant must demonstrate that the diagnostic produces reproducible results when the same sample is tested multiple times by multiple users at multiple laboratories. As part of the PMA review, the FDA will typically inspect the manufacturer’s facilities for compliance with the Quality System Regulation, or QSR, which imposes elaborate testing, control, documentation and other quality assurance requirements.

If the FDA evaluations of both the PMA application and the manufacturing facilities are favorable, the FDA will either issue an approval letter or an approvable letter, which usually contains a number of conditions that must be met in order to secure the final approval of the PMA, such as changes in labeling, or specific additional information, such as submission of final labeling, in order to secure final approval of the PMA. If the FDA concludes that the applicable criteria have been met, the FDA will issue a PMA for the approved indications,

which can be more limited than those originally sought by the applicant. The PMA can include post-approval conditions that the FDA believes necessary to ensure the safety and effectiveness of the device, including, among other things, restrictions on labeling, promotion, sale and distribution.

If the FDA's evaluation of the PMA or manufacturing facilities is not favorable, the FDA will deny approval of the PMA or issue a not approvable letter. A not approvable letter will outline the deficiencies in the application and, where practical, will identify what is necessary to make the PMA approvable. The FDA may also determine that additional clinical trials are necessary, in which case the PMA approval may be delayed for several months or years while the trials are conducted and then the data submitted in an amendment to the PMA. Once granted, PMA approval may be withdrawn by the FDA if compliance with post approval requirements, conditions of approval or other regulatory standards is not maintained or problems are identified following initial marketing. PMA approval is not guaranteed, and the FDA may ultimately respond to a PMA submission with a not approvable determination based on deficiencies in the application and require additional clinical trial or other data that may be expensive and time-consuming to generate and that can substantially delay approval.

After a device is placed on the market, it remains subject to significant regulatory requirements. Medical devices may be marketed only for the uses and indications for which they are cleared or approved. Device manufacturers must also establish registration and device listings with the FDA. A medical device manufacturer's manufacturing processes and those of its suppliers are required to comply with the applicable portions of the QSR, which cover the methods and documentation of the design, testing, production, processes, controls, quality assurance, labeling, packaging and shipping of medical devices. Domestic facility records and manufacturing processes are subject to periodic unscheduled inspections by the FDA. The FDA also may inspect foreign facilities that export products to the United States.

#### ***Government Regulation Outside of the United States***

In addition to regulations in the United States, we will be subject to a variety of regulations in other jurisdictions governing, among other things, clinical trials and any commercial sales and distribution of our products. Because biologically sourced raw materials are subject to unique contamination risks, their use may be restricted in some countries.

Whether or not we obtain FDA approval for a product, we must obtain the requisite approvals from regulatory authorities in foreign countries prior to the commencement of clinical trials or marketing of the product in those countries. Certain countries outside of the United States have a similar process that requires the submission of a clinical trial application much like the IND prior to the commencement of human clinical trials. In the European Union, for example, a CTA must be submitted to each country's national health authority and an independent ethics committee, much like the FDA and the IRB, respectively. Once the CTA is approved in accordance with a country's requirements, clinical trial development may proceed.

The requirements and process governing the conduct of clinical trials, product licensing, pricing and reimbursement vary from country to country. In all cases, the clinical trials are conducted in accordance with GCP and the applicable regulatory requirements and the ethical principles that have their origin in the Declaration of Helsinki.

To obtain regulatory approval of an investigational biological product under European Union regulatory systems, we must submit a marketing authorization application. The application used to file the BLA in the United States is similar to that required in the European Union, with the exception of, among other things, country-specific document requirements. The European Union also provides opportunities for market exclusivity. For example, in the European Union, upon receiving marketing authorization, new chemical entities generally receive eight years of data exclusivity and an additional two years of market exclusivity. If granted, data exclusivity prevents regulatory authorities in the European Union from referencing the innovator's data to assess a generic application. During the additional two-year period of market exclusivity, a generic marketing authorization can be submitted, and the innovator's data may be referenced, but no generic product can be

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marketed until the expiration of the market exclusivity. However, there is no guarantee that a product will be considered by the European Union's regulatory authorities to be a new chemical entity, and products may not qualify for data exclusivity. Products receiving orphan designation in the European Union can receive ten years of market exclusivity, during which time no similar medicinal product for the same indication may be placed on the market. An orphan product can also obtain an additional two years of market exclusivity in the European Union for pediatric studies. No extension to any supplementary protection certificate can be granted on the basis of pediatric studies for orphan indications.

The criteria for designating an "orphan medicinal product" in the European Union are similar in principle to those in the United States. Under Article 3 of Regulation (EC) 141/2000, a medicinal product may be designated as orphan if (1) it is intended for the diagnosis, prevention or treatment of a life-threatening or chronically debilitating condition; (2) either (a) such condition affects no more than five in 10,000 persons in the European Union when the application is made, or (b) the product, without the benefits derived from orphan status, would not generate sufficient return in the European Union to justify investment; and (3) there exists no satisfactory method of diagnosis, prevention or treatment of such condition authorized for marketing in the European Union, or if such a method exists, the product will be of significant benefit to those affected by the condition, as defined in Regulation (EC) 847/2000. Orphan medicinal products are eligible for financial incentives such as reduction of fees or fee waivers and are, upon grant of a marketing authorization, entitled to ten years of market exclusivity for the approved therapeutic indication. The application for orphan drug designation must be submitted before the application for marketing authorization. The applicant will receive a fee reduction for the marketing authorization application if the orphan drug designation has been granted, but not if the designation is still pending at the time the marketing authorization is submitted. Orphan drug designation does not convey any advantage in, or shorten the duration of, the regulatory review and approval process.

The 10-year market exclusivity may be reduced to six years if, at the end of the fifth year, it is established that the product no longer meets the criteria for orphan designation, for example, if the product is sufficiently profitable not to justify maintenance of market exclusivity. Additionally, marketing authorization may be granted to a similar product for the same indication at any time if:

- the second applicant can establish that its product, although similar, is safer, more effective or otherwise clinically superior;
- the applicant consents to a second orphan medicinal product application; or
- the applicant cannot supply enough orphan medicinal product.

For other countries outside of the European Union, such as countries in Eastern Europe, Latin America or Asia, the requirements governing the conduct of clinical trials, product licensing, pricing and reimbursement vary from country to country. In all cases, again, the clinical trials are conducted in accordance with GCP and the applicable regulatory requirements and the ethical principles that have their origin in the Declaration of Helsinki.

If we fail to comply with applicable foreign regulatory requirements, we may be subject to, among other things, fines, suspension or withdrawal of regulatory approvals, product recalls, seizure of products, operating restrictions and criminal prosecution.

### ***Other Healthcare Laws***

In addition to FDA restrictions on marketing of pharmaceutical and biological products, other U.S. federal and state healthcare regulatory laws restrict business practices in the biopharmaceutical industry, which include, but are not limited to, state and federal anti-kickback, false claims, data privacy and security, and physician payment transparency laws.

The federal Anti-Kickback Statute prohibits, among other things, any person or entity from knowingly and willfully offering, paying, soliciting, receiving or providing any remuneration, directly or indirectly, overtly or covertly, to induce or in return for purchasing, leasing, ordering, or arranging for or recommending the purchase,

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lease, or order of any item or service reimbursable, in whole or in part, under Medicare, Medicaid or other federal healthcare programs. The term “remuneration” has been broadly interpreted to include anything of value. The Anti-Kickback Statute has been interpreted to apply to arrangements between pharmaceutical manufacturers on the one hand and prescribers, purchasers, and formulary managers on the other. Although there are a number of statutory exceptions and regulatory safe harbors protecting some common activities from prosecution, the exceptions and safe harbors are drawn narrowly. Practices that involve remuneration that may be alleged to be intended to induce prescribing, purchases, or recommendations may be subject to scrutiny if they do not meet the requirements of a statutory or regulatory exception or safe harbor. Failure to meet all of the requirements of a particular applicable statutory exception or regulatory safe harbor does not make the conduct per se illegal under the Anti-Kickback Statute. Instead, the legality of the arrangement will be evaluated on a case-by-case basis based on a cumulative review of all its facts and circumstances. Several courts have interpreted the statute’s intent requirement to mean that if any one purpose of an arrangement involving remuneration is to induce referrals of federal healthcare covered business, the statute has been violated.

Additionally, the intent standard under the Anti-Kickback Statute was amended by the ACA to a stricter standard such that a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation. In addition, the ACA codified case law that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the federal civil False Claims Act. The majority of states also have anti-kickback laws, which establish similar prohibitions and in some cases may apply to items or services reimbursed by any third-party payor, including commercial insurers.

The federal false claims and civil monetary penalties laws, including the civil False Claims Act prohibits any person or entity from, among other things, knowingly presenting, or causing to be presented, a false, fictitious or fraudulent claim for payment to, or approval by, the federal government or knowingly making, using, or causing to be made or used a false record or statement material to a false or fraudulent claim to the federal government. A claim includes “any request or demand” for money or property presented to the U.S. government. Actions under the civil False Claims Act may be brought by the Attorney General or as a qui tam action by a private individual in the name of the government. Violations of the civil False Claims Act can result in very significant monetary penalties and treble damages. Several pharmaceutical and other healthcare companies have been prosecuted under these laws for, among other things, allegedly providing free product to customers with the expectation that the customers would bill federal programs for the product. Other companies have been prosecuted for causing false claims to be submitted because of the companies’ marketing of products for unapproved (*e.g.*, off-label) uses. In addition, the civil monetary penalties statute imposes penalties against any person who is determined to have presented or caused to be presented a claim to a federal health program that the person knows or should know is for an item or service that was not provided as claimed or is false or fraudulent. Many states also have similar fraud and abuse statutes or regulations that apply to items and services reimbursed under Medicaid and other state programs, or, in several states, apply regardless of the payor. Given the significant size of actual and potential settlements, it is expected that the government authorities will continue to devote substantial resources to investigating healthcare providers’ and manufacturers’ compliance with applicable fraud and abuse laws.

The federal Health Insurance Portability and Accountability Act of 1996, or HIPAA, created additional federal criminal statutes that prohibit, among other actions, knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, including private third-party payors, knowingly and willfully embezzling or stealing from a healthcare benefit program, willfully obstructing a criminal investigation of a healthcare offense, and knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false, fictitious or fraudulent statement in connection with the delivery of or payment for healthcare benefits, items or services. Similar to the U.S. federal Anti-Kickback Statute, the ACA broadened the reach of certain criminal healthcare fraud statutes created under HIPAA by amending the intent requirement such that a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation.

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In addition, there has been a recent trend of increased federal and state regulation of payments made to physicians and certain other healthcare providers. The ACA imposed, among other things, new annual reporting requirements through the Physician Payments Sunshine Act for covered manufacturers for certain payments and “transfers of value” provided to physicians and teaching hospitals, as well as ownership and investment interests held by physicians and their immediate family members. Failure to submit timely, accurately and completely the required information for all payments, transfers of value and ownership or investment interests may result in civil monetary penalties of up to an aggregate of \$150,000 per year and up to an aggregate of \$1 million per year for “knowing failures.” Covered manufacturers must submit reports by the 90th day of each subsequent calendar year. In addition, certain states require implementation of compliance programs and compliance with the pharmaceutical industry’s voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government, impose restrictions on marketing practices, and/or tracking and reporting of gifts, compensation and other remuneration or items of value provided to physicians and other healthcare professionals and entities.

We may also be subject to data privacy and security regulation by both the federal government and the states in which we conduct our business. HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act, or HITECH, and their respective implementing regulations, including the Final HIPAA Omnibus Rule published on January 25, 2013, impose specified requirements relating to the privacy, security and transmission of individually identifiable health information held by covered entities and their business associates. Among other things, HITECH made HIPAA’s security standards directly applicable to “business associates,” defined as independent contractors or agents of covered entities that create, receive, maintain or transmit protected health information in connection with providing a service for or on behalf of a covered entity. HITECH also increased the civil and criminal penalties that may be imposed against covered entities, business associates and possibly other persons, and gave state attorneys general new authority to file civil actions for damages or injunctions in federal courts to enforce the federal HIPAA laws and seek attorney’s fees and costs associated with pursuing federal civil actions. In addition, state laws govern the privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and may not have the same requirements, thus complicating compliance efforts.

If our operations are found to be in violation of any of such laws or any other governmental regulations that apply to us, we may be subject to penalties, including, without limitation, administrative, civil and criminal penalties, damages, fines, disgorgement, contractual damages, reputational harm, diminished profits and future earnings, the curtailment or restructuring of our operations, exclusion from participation in federal and state healthcare programs and individual imprisonment, any of which could adversely affect our ability to operate our business and our financial results.

To the extent that any of our bispecific antibody candidates, once approved, are sold in a foreign country, we may be subject to similar foreign laws and regulations, which may include, for instance, applicable post-marketing requirements, including safety surveillance, anti-fraud and abuse laws, and implementation of corporate compliance programs and reporting of payments or other transfers of value to healthcare professionals.

### **Coverage and Reimbursement**

Significant uncertainty exists as to the coverage and reimbursement status of any pharmaceutical or biological products for which we obtain regulatory approval. In the United States and markets in other countries, patients who are prescribed treatments for their conditions and providers performing the prescribed services generally rely on third-party payors to reimburse all or part of the associated healthcare costs. Patients are unlikely to use our products unless coverage is provided and reimbursement is adequate to cover a significant portion of the cost of our products. Sales of any products for which we receive regulatory approval for commercial sale will therefore depend, in part, on the availability of coverage and adequate reimbursement from third-party payors. Third-party payors include government authorities, managed care providers, private health insurers and other organizations.

The process for determining whether a third-party payor will provide coverage for a pharmaceutical or biological product typically is separate from the process for setting the price of such product or for establishing the reimbursement rate that the payor will pay for the product once coverage is approved. Third-party payors

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may limit coverage to specific products on an approved list, also known as a formulary, which might not include all of the FDA-approved products for a particular indication. A decision by a third-party payor not to cover our bispecific antibody candidates could reduce physician utilization of our products once approved and have a material adverse effect on our sales, results of operations and financial condition. Moreover, a third-party payor's decision to provide coverage for a pharmaceutical or biological product does not imply that an adequate reimbursement rate will be approved. Adequate third-party reimbursement may not be available to enable us to maintain price levels sufficient to realize an appropriate return on our investment in product development. Additionally, coverage and reimbursement for new products can differ significantly from payor to payor. One third-party payor's decision to cover a particular medical product or service does not ensure that other payors will also provide coverage for the medical product or service, or will provide coverage at an adequate reimbursement rate. As a result, the coverage determination process will require us to provide scientific and clinical support for the use of our products to each payor separately and will be a time-consuming process.

The containment of healthcare costs has become a priority of federal, state and foreign governments, and the prices of pharmaceutical or biological products have been a focus in this effort. Third-party payors are increasingly challenging the prices charged for medical products and services, examining the medical necessity and reviewing the cost-effectiveness of pharmaceutical or biological products, medical devices and medical services, in addition to questioning safety and efficacy. If these third-party payors do not consider our products to be cost-effective compared to other available therapies, they may not cover our products after FDA approval or, if they do, the level of payment may not be sufficient to allow us to sell our products at a profit.

### **Healthcare Reform**

A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and other third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular medical products. For example, in March 2010, the ACA was enacted, which, among other things, increased the minimum Medicaid rebates owed by most manufacturers under the Medicaid Drug Rebate Program; introduced a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted or injected; extended the Medicaid Drug Rebate Program to utilization of prescriptions of individuals enrolled in Medicaid managed care plans; imposed mandatory discounts for certain Medicare Part D beneficiaries as a condition for manufacturers' outpatient drugs coverage under Medicare Part D; subjected drug manufacturers to new annual fees based on pharmaceutical companies' share of sales to federal healthcare programs; and created a new Patient Centered Outcomes Research Institute to oversee, identify priorities in, and conduct comparative clinical effectiveness research, along with funding for such research. There have been judicial and Congressional challenges to other aspects of the ACA, and we expect there will be additional challenges and amendments to the ACA in the future.

We expect that the ACA, as well as other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and lower reimbursement, and additional downward pressure on the price that we receive for any approved product. Any reduction in reimbursement from Medicare or other government-funded programs may result in a similar reduction in payments from private payors. Moreover, recently there has been heightened governmental scrutiny over the manner in which manufacturers set prices for their marketed products. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability or commercialize our drugs.

Additionally, on August 2, 2011, the Budget Control Act of 2011 created measures for spending reductions by Congress. A Joint Select Committee on Deficit Reduction, tasked with recommending a targeted deficit reduction of at least \$1.2 trillion for the years 2012 through 2021, was unable to reach required goals, thereby triggering the legislation's automatic reduction to several government programs. This included aggregate reductions of Medicare payments to providers of up to 2% per fiscal year, which went into effect on April 1, 2013 and, due to subsequent legislative amendments to the statute, including without limitation the Bipartisan

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Budget Act of 2015, will stay in effect through 2025 unless additional Congressional action is taken. On January 2, 2013, the American Taxpayer Relief Act was signed into law, which, among other things, further reduced Medicare payments to several providers, including hospitals and imaging centers.

We expect that additional state and federal healthcare reform measures will be adopted in the future, any of which could limit the amounts that federal and state governments will pay for healthcare products and services, which could result in reduced demand for our products once approved or additional pricing pressures.

### **Employees**

As of April 30, 2016, we had 45 employees, 21 of whom hold M.D. or Ph.D. degrees. Thirty-eight of our employees work in research and development and seven work in management and administrative areas. None of our employees is subject to a collective bargaining agreement or represented by a trade or labor union. We are in the process of establishing a workers' council for our employees.

### **Facilities**

We lease approximately 6,800 square feet of office and laboratory space in Utrecht, the Netherlands. This facility serves as our corporate headquarters and central laboratory facility. Our current lease had an initial term through December 31, 2015. We intend to vacate our current office facility after the construction of our new office facility is complete. While our new office facility is under construction, we have extended our current lease agreement at the current rental price. On April 22, 2016, we entered into a lease agreement for our new office facility, or the new lease. Under the new lease, we will lease approximately 11,130 square feet of office and laboratory space. The new lease will commence in the fourth quarter of 2016 and has a term of five years. We also plan to lease office space in Boston, Massachusetts to serve as our U.S. headquarters; however, no lease has been entered into at this time.

### **Legal Proceedings**

On March 11, 2014, Regeneron Pharmaceuticals, Inc., or Regeneron, filed a complaint in the United States District Court for the Southern District of New York, or the Court, alleging that we were infringing one or more claims in their U.S. Patent No. 8,502,018, entitled "Methods of Modifying Eukaryotic Cells." On July 3, 2014, we filed a response to the complaint, denying Regeneron's allegations of infringement and raising affirmative defenses, and filed counterclaims seeking, among other things, a declaratory judgment that we did not infringe the patent and that the patent was invalid. We subsequently filed amended counterclaims during the period from August to December 2014, seeking a declaratory judgment of unenforceability of the patent due to Regeneron's commission of inequitable conduct.

On November 21, 2014, the Court found that there was clear and convincing evidence that a claim term present in each of the patent claims was indefinite and granted several of our proposed claim constructions. On February 24, 2015, the Court entered partial judgment in the proceeding, on the grounds that we did not infringe each of the patent claims, and that each of the patent claims were invalid due to indefiniteness. On November 2, 2015, the Court found Regeneron had withheld material information from the USPTO during prosecution of the patent, and Regeneron had engaged in inequitable conduct and affirmative egregious misconduct in connection with the prosecution of the patent. On December 18, 2015, Regeneron filed an appeal of the Court's decision, which is currently pending. A decision in this appeal proceeding is expected by the end of the first quarter of 2017.

On March 11, 2014, Regeneron served a writ in the Netherlands alleging that we were infringing one or more claims in their European patent EP 1 360 287 B1. We had opposed that patent in June 2014 and the Dutch litigation is currently stayed.

On September 17, 2014, Regeneron's patent EP 1 360 287 B1 was revoked in its entirety by the European Opposition Division of the European Patent Office, or the EPO. An appeal hearing occurred in October and November 2015 at the Technical Board of Appeal for the EPO at which time the patent was reinstated to Regeneron with amended claims. We believe that our current business operations do not infringe the patent reinstated to Regeneron with amended claims because we believe we have not used the technology or methods claimed under the amended claims.

From time to time, we may be involved in various other claims and legal proceedings relating to claims arising out of our operations. We are not currently a party to any other material legal proceedings.



## MANAGEMENT

### Management Board, Key Employees and Supervisory Board

The following table presents information about our management board, key employees and supervisory board, including their ages as of the date of this prospectus:

<u>Name</u>	<u>Age</u>	<u>Position</u>
<b>Management Board Members</b>		
Ton Logtenberg, Ph.D.	57	Chief Executive Officer
Shelley Margetson	45	Chief Financial Officer
<b>Key Employees</b>		
Mark Throsby, Ph.D.	49	Chief Scientific Officer
Setareh Shamsili, M.D., Ph.D.	55	Chief Medical Officer
Hui Liu, Ph.D.	43	Chief Business Officer
<b>Supervisory Board Members</b>		
Mark Iwicki	49	Chairman of the Board
Wolfgang Berthold, Ph.D.	69	Member
Lionel Carnot	48	Member
Gabriele Dallmann, Ph.D.(1)	56	Member
John de Koning, Ph.D.	47	Member
Florent Gros(1)	48	Member
Anand Mehra, M.D.	40	Member
Jack Nielsen	52	Member
Gregory Perry(2)	55	Member Nominee

- (1) Each of Gabriele Dallmann, Ph.D. and Florent Gros will resign from the supervisory board contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part.
- (2) Gregory Perry will be appointed to the supervisory board contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part.

Unless otherwise indicated, the current business addresses for the members of our management board and supervisory board is c/o Merus B.V., Padualaan 8 (postvak 133), 3584 CH Utrecht, the Netherlands.

### Board Structure

We have a two-tier board structure consisting of a management board (*raad van bestuur*) and a separate supervisory board (*raad van commissarissen*).

### Management Board

The management board is in charge of managing the Company under the supervision of the supervisory board. Pursuant to our Articles of Association, the supervisory board determines the number of management board members and nominates members for shareholder approval at a general meeting of shareholders. Under our Articles of Association, such nomination is binding, but shareholders may resolve to render the nomination to be non-binding by the vote of a majority of a quorum, consisting of at least two-thirds of the votes cast representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. Shareholders may suspend or remove any management board member at a general meeting. In addition, the supervisory board may at any time suspend a management board member, and such suspension can be lifted by shareholders at a general meeting.

Our Articles of Association provide that the management board shall draw up rules concerning the organization, decision-making and other internal matters of the management board. In performing their duties, the management board members are required to observe and comply with such rules.

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The following is a brief summary of the business experience of the members of our management board.

**Ton Logtenberg, Ph.D.** has served as our Chief Executive Officer and a management board member since co-founding our Company in June 2003. Prior to joining Merus, Dr. Logtenberg co-founded Crucell N.V., a biotechnology company specializing in vaccines and biopharmaceutical technology, and served as its executive vice president and chief scientific officer from July 2000 until November 2003. Dr. Logtenberg has served as a member of the board of directors of the Jenner Foundation since 2008 and a member of the board of directors of Utrecht Science Park since November 2014. Dr. Logtenberg holds a Ph.D. in medical biology from Utrecht University.

**Shelley Margetson** has served as our Chief Financial Officer since 2010 and a management board member since June 2012. Her responsibilities include financial, treasury, tax, budgeting and external reporting. Prior to joining Merus, from June 2006 to October 2010, Ms. Margetson served as vice president of finance of PanGenetics B.V., a therapeutic antibody development company that specializes in research of antibodies. Ms. Margetson has worked in the biotechnology industry since 2001 for companies located in the United Kingdom, France and the Netherlands. Ms. Margetson holds a B.A. in business economics from the Higher Economics School, is an Associate of the Chartered Institute of Management Accountants, and holds the Chartered Global Management Accountants designation.

### **Key Employees**

The following is a brief summary of the business experience of certain of our key employees.

**Mark Throsby, Ph.D.** has served as our Chief Scientific Officer since January 2013 and previously served as our Chief Operating Officer from October 2008 to January 2013. His responsibilities include strategic scientific leadership, management of discovery, pre-clinical research and translational research, business development support, external collaborations and partnerships management. Before joining Merus, from October 2000 to October 2008, he served as a senior scientist and then as director of antibody discovery for Crucell N.V., a biotechnology company specializing in vaccines and biopharmaceutical technology. Dr. Throsby holds a Ph.D. in neuro-immunology from Monash University.

**Setareh Shamsili, M.D., Ph.D.** has served as our Chief Medical Officer and Head of Clinical Development since December 2012. Dr. Shamsili has more than 25 years of experience in general medicine, internal medicine and medical oncology and approximately 12 years of experience in the pharmaceutical industry, including drug development, research and development, medical affairs, drug safety and clinical operation, as well as experience with business development and product portfolio strategy. Prior to joining Merus, Dr. Shamsili worked as an independent oncology consultant from June 2012 to December 2012, and as the Global Medical Leader of Oncology for Astellas Pharma, Inc. from March 2006 to June 2012. Dr. Shamsili holds a Ph.D. in neuro-oncology from Erasmus University Rotterdam, and a Ph.D. in head and neck-oncology and an M.D. from the National University of Medical Sciences, both with distinction.

**Hui Liu, Ph.D.** has served as our Chief Business Officer since December 2015. Dr. Liu has 15 years of experience in the pharmaceutical industry. Prior to joining Merus, Dr. Liu was at Novartis AG, a pharmaceutical company, serving its Vice President and Global Head, Business Development & Licensing, Oncology, from 2013 to 2015, and as Vice President and Global Head, Business Development & Licensing, Vaccines & Diagnostics, from 2009 to 2012. In these positions, Dr. Liu was responsible for all aspects of business development, including in- and out-licensing, acquisitions and alliance management. Prior to his time at Novartis, Dr. Liu held various management positions at Pfizer, Inc., a pharmaceutical company, from 2004 to 2009 and at Pfizer, Inc. and its predecessor company Warner-Lambert from 1997 to 2001. Dr. Liu worked at Goldman Sachs and Citigroup as an investment banker between 2001 and 2004. Dr. Liu holds a Ph.D. in molecular biology and an M.B.A. in finance from the University of Michigan and a B.S. in biology from Peking University.

## Supervisory Board

Our supervisory board supervises the management board and the general course of affairs of the Company. The supervisory board gives advice to the management board and is guided by the interests of the business when performing its duties. The management board communicates regularly with the supervisory board. Members of the supervisory board are appointed by shareholders at a general meeting upon a binding nomination of the supervisory board. The nominating and corporate governance committee of the supervisory board recommends members for nomination to the supervisory board. The members of the supervisory board are not authorized to represent us in dealings with third parties.

We have a supervisory board consisting of at least three members, up to a maximum of seven members. A supervisory board member must be an individual. The supervisory board determines the number of supervisory board members pursuant to our Articles of Association. The general meeting appoints our supervisory board members at general meetings of shareholders and may at any time suspend or remove any supervisory board member. The general meeting can only appoint a supervisory board member upon a binding nomination of the supervisory board. The general meeting may resolve to render the nomination to be non-binding by a majority of at least two-thirds of the votes cast representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. If the nomination comprises one candidate for a vacancy, a resolution concerning the nomination will result in the appointment of the candidate, unless the nomination is rendered non-binding.

The term of appointment of our supervisory board members is up to four years. Supervisory board members may be re-appointed twice for additional terms of four years each.

The supervisory board meets as often as a supervisory board member deems necessary or as often as the management board shall request. At a meeting of the supervisory board, each supervisory board member has a right to cast one vote. All resolutions by the supervisory board are adopted by an absolute majority of the votes cast. In the event the votes are equally divided, the chairman has the deciding vote. A supervisory board member may grant another supervisory board member a written proxy to represent him at the meeting, but a supervisory board member cannot represent more than one supervisory board member.

Our supervisory board can pass resolutions outside of meetings, provided that (i) the resolution is adopted in writing, (ii) all supervisory board members are familiar with the resolution to be passed and (iii) there are no objections to this decision making process.

There is no retirement age requirement for our supervisory board under our Articles of Association.

Our Articles of Association provide that our supervisory board shall draw up rules concerning the organization, decision-making and other internal matters of the supervisory board and its committees. In performing their duties, the supervisory board members are required to observe and comply with such rules.

The following is a brief summary of the business experience of our supervisory board members and supervisory board member nominee.

**Mark Iwicki** is Chairman of our supervisory board and has been a member of the supervisory board since June 2015. Mr. Iwicki also serves as the chief executive officer and chairman of the board of directors of Kala Pharmaceuticals, Inc. and as a member of the boards of directors of Aimmune Therapeutics, Inc., Nimbus Therapeutics, TARIS Biomedical and Oxeia Biopharmaceuticals. In addition, Mr. Iwicki has served on the board of the Wellesley Youth Hockey Association. Mr. Iwicki served as president and chief executive officer and a member of the board of directors of Civitas Therapeutics, Inc. from January 2014 until its acquisition by Acorda Therapeutics, Inc. in October 2014. From December 2012 to January 2014, Mr. Iwicki served as president and chief executive officer and director at Blend Therapeutics, Inc. From 2007 to June 2012, Mr. Iwicki was president and chief executive officer and director of Sunovion Pharmaceuticals, Inc., formerly Sepracor, Inc. Mr. Iwicki has an M.B.A. from Loyola University.

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**Wolfgang Berthold, Ph.D.** has been a member of the supervisory board since September 2010. Dr. Berthold has held senior positions at Boehringer Ingelheim, GMBH, and BiogenIddec International, CH (now Biogen, Inc.), where he was responsible for various aspects of manufacturing operations, process development and facilities and engineering. He has over 30 years of experience in the industry. Since 2011, Dr. Berthold has served as president of Berthold BioPharm Consulting GmbH, Switzerland, a biotechnology consulting company. From February 2000 until March 2011, Dr. Berthold held positions of increasing seniority at BiogenIddec International, CH, including serving as its chief technology officer. During that time, Dr. Berthold also served on the executive board of BiogenIddec International GMBH from February 2009 until his retirement in March 2011. Dr. Berthold received his Ph.D. in biochemistry from the University of London.

**Lionel Carnot** was nominated to serve as a member of the supervisory board by Bay City Capital Coöperatief U.A., one of our shareholders, and has been a member of the supervisory board since January 2010. Mr. Carnot is a managing director at Bay City Capital LLC, a global life sciences investment firm, a position he has held since March 2005. Mr. Carnot currently serves on the boards of directors of Madrigal Pharmaceuticals, Inc., Tallikut Pharmaceuticals and Interleukin Genetics, Inc. Mr. Carnot holds an M.B.A. with distinction from INSEAD and an M.S. with honors in molecular biology from the University of Geneva.

**Gabriele Dallmann, Ph.D.** has been a member of the supervisory board since September 2011. Dr. Dallmann has more than 30 years of experience in regulatory affairs and drug development of medicinal products with a focus on biopharmaceuticals. Dr. Dallmann served at the German Federal Agency for Biopharmaceuticals and Vaccines from 1994 to 2005. She co-founded Biopharma Excellence GbR, a drug development planning consulting company, in October 2013 and co-founded EUCRAF Ltd., or the European Center for Regulatory Affairs, a training firm focusing on regulatory affairs for biopharmaceuticals and drug development, in June 2009. Prior to founding EUCRAF Ltd. and Biopharma-Excellence GbR, Dr. Dallmann founded and served as the chief executive officer of Pharmatching GmbH, from September 2009 to September 2013. Dr. Dallmann has also served on the board of directors of EUCRAF Ltd. since its inception in June 2009 and has served on the board of directors of Biopharma Excellence GbR since its inception in October 2013. Dr. Dallmann has a Ph.D. in immunology from Berlin University and a B.Sc. and M.Sc. in biology from University Leipzig. Dr. Dallmann will resign from the supervisory board contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part.

**John de Koning, Ph.D.** was nominated to serve on the supervisory board by Coöperatief LSP IV U.A., one of our shareholders, and has been a member of the supervisory board since January 2010. Dr. de Koning has been a partner at Life Sciences Partners since January 2006. Dr. de Koning has served as a member of the board of directors of arGEN-X since September 2009 and currently serves on the boards of several private companies. Previously, he served on the supervisory boards of BMEYE (acquired by Edwards Lifesciences), Prosensa (acquired by BioMarin) and Skyline Diagnostics, and as a non-executive director on the boards of Pronota (now MyCartis) and Innovative Biosensors Inc. Dr. de Koning has an M.Sc. in medical biology from Utrecht University and a Ph.D. in oncology from the Erasmus University Rotterdam.

**Florent Gros** was nominated to serve on the supervisory board by Novartis Bioventures Ltd., one of our shareholders, and has been a member of the supervisory board since January 2010. Mr. Gros has served as a managing director of the Novartis Venture Fund, a venture fund investing in life sciences companies, since January 2007 and is an employee of a corporation that is affiliated with Novartis Bioventures Ltd. Previously, Mr. Gros worked in various global leadership positions in intellectual property, venture and transaction matters at Nestlé, Pasteur Merieux Connaught (Sanofi Pasteur) and Novartis. Mr. Gros currently serves on the boards of Anokion S.A., Applied Immune Technologies Ltd., Atlas Genetics Ltd., Gensight S.A., MyoPowers Medical Technologies S.A., Kanyos Bio Inc., Opsona Therapeutics Ltd. and Altimune Inc. Mr. Gros is a Kaufmann Fellow (Class of 2012) and received an M.S. in biotechnology engineering from Strasbourg School of Biotechnology in France. He also holds European and French patent law degrees and an M.A. in private law. Mr. Gros will resign from the supervisory board contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part.

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**Anand Mehra, M.D.** was nominated to serve on the supervisory board by Sofinnova Venture Partners IX, L.P., one of our shareholders, and has been a member of the supervisory board since August 2015. Dr. Mehra has been with Sofinnova Ventures since 2007, most recently holding the position of a general partner where he focuses on working with entrepreneurs to build drug development companies. He has led the firm's investments in Vcept Therapeutics (acquired by Allergan), Aerie Pharmaceuticals, Inc., Aclaris Therapeutics, Inc., and Prothena Corporation PLC. He currently serves as a member of the boards of directors of Spark Therapeutics, Inc., Aerie Pharmaceuticals Inc., Aclaris Therapeutics, Inc. and Marinus Pharmaceuticals Inc. as well as the boards of several private companies. Dr. Mehra received his M.D. from Columbia University's College of Physicians and Surgeons.

**Jack B. Nielsen** was nominated to serve on the supervisory board by Novo A/S, one of our shareholders, and has been a member of the supervisory board since August 2015. Mr. Nielsen has worked within Novo A/S and its venture activities since 2001 in several roles. Novo A/S is a Denmark limited liability company that manages investments and financial assets. Since January 2016, Mr. Nielsen has been employed by Novo A/S as a senior partner based in Copenhagen, Denmark. From 2012 through 2015, he was employed as a partner at Novo A/S, and from 2006 to 2012, Mr. Nielsen was employed as a partner by, and helped establish, Novo Ventures (US) Inc. in San Francisco, California, which provides certain consultancy services to Novo A/S. Mr. Nielsen previously served as a member of the board of directors of Akebia Therapeutics, Inc. from 2013 to June 2015. He currently serves on the board of directors of a number of private companies in the biopharmaceutical and biotechnology industries. Mr. Nielsen received an M.Sc. in chemical engineering from the Technical University of Denmark, and an M.S. in management of technology from the Technical University of Denmark.

**Gregory Perry** will serve on the supervisory board, contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part. Mr. Perry has been the chief financial and administrative officer of Aegerion Pharmaceuticals, Inc., a biopharmaceutical company, since July 2015. Prior to joining Aegerion Pharmaceuticals, Mr. Perry served as chief financial and business officer of Eleven Biotherapeutics, Inc., a biopharmaceutical company, from December 2013 to July 2015, as interim chief financial officer of InVivo Therapeutics Holding Corp., a biotechnology company, from September 2013 to December 2013, and as chief financial officer of ImmunoGen, Inc., a biopharmaceutical company, from January 2009 to September 2013. Mr. Perry currently serves as a director of a private biopharmaceutical company and previously served as a director of Ocata Therapeutics, Inc. from December 2011 to February 2016, when it was acquired by Astellas Pharma Inc. Mr. Perry holds a B.A. in economics and political science from Amherst College.

### **Board Composition and Election of Supervisory Board Members After This Offering**

Upon the closing of this offering, our supervisory board will be comprised of seven members. Each supervisory board member is elected for a term of up to four years. A supervisory board member may be re-appointed for up to two subsequent terms. Supervisory board members must retire periodically in accordance with a rotation plan to be drawn up by the supervisory board. Our supervisory board members do not have a retirement age requirement under our Articles of Association. Our supervisory board members will be elected, or re-appointed as the case may be, by our general meeting of shareholders in accordance with the Articles of Association prior to the closing of this offering to serve until their successors are duly elected and qualified.

We are a foreign private issuer. As a result, in accordance with NASDAQ rules, we will comply with home country governance requirements and certain exemptions thereunder rather than complying with NASDAQ corporate governance standards. In accordance with Dutch law and generally accepted business practices, our Articles of Association do not provide quorum requirements generally applicable to general meetings of shareholders in the United States. To this extent, our practice varies from the requirement of NASDAQ Listing Rule 5620(c), which requires an issuer to provide in its bylaws for a generally applicable quorum, and that such quorum may not be less than one-third of the outstanding voting stock. Although we must provide shareholders with an agenda and other relevant documents for the general meeting of shareholders, Dutch law does not have a regulatory regime for the solicitation of proxies and the solicitation of proxies is not a generally accepted business practice in the Netherlands, thus our practice will vary from the requirement of NASDAQ Listing Rule 5620(b). As permitted by the listing requirements of NASDAQ, we have also opted out of the requirements of

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NASDAQ Listing Rule 5605(d), which requires an issuer to have a compensation committee that consists entirely of independent directors, and NASDAQ Listing Rule 5605(e), which requires an issuer to have independent director oversight of director nominations. In addition, we have opted out of shareholder approval requirements for the issuance of securities in connection with certain events such as the acquisition of stock or assets of another company, the establishment of or amendments to equity-based compensation plans for employees, a change of control of us and certain private placements. To this extent, our practice varies from the requirements of NASDAQ Listing Rule 5635, which generally requires an issuer to obtain shareholder approval for the issuance of securities in connection with such events. For an overview of our corporate governance principles, see “Description of Share Capital and Articles of Association.”

### ***Audit Committee of the Supervisory Board***

The audit committee, which consists of Gregory Perry, Lionel Carnot and John de Koning, will assist the supervisory board in overseeing our accounting and financial reporting processes and the audits of our financial statements. Mr. Perry will serve as Chairman of the committee. The audit committee consists exclusively of members of our supervisory board who are financially literate, and Mr. Perry is considered an “audit committee financial expert” as defined by applicable SEC rules and has the requisite financial sophistication as defined under the applicable NASDAQ rules and regulations. Our supervisory board has determined that all of the members of the audit committee satisfy the “independence” requirements set forth in Rule 10A-3 under the Exchange Act. The audit committee will be governed by a charter that complies with NASDAQ rules.

Upon the completion of this offering, the audit committee’s responsibilities will include:

- recommending the appointment of the independent auditor to the general meeting of shareholders;
- the appointment, compensation, retention and oversight of any accounting firm engaged for the purpose of preparing or issuing an audit report or performing other audit services;
- pre-approving the audit services and non-audit services to be provided by our independent auditor before the auditor is engaged to render such services;
- evaluating the independent auditor’s qualifications, performance and independence, and presenting its conclusions to the full supervisory board on at least an annual basis;
- reviewing and discussing with the management board, the supervisory board and the independent auditor our financial statements and our financial reporting process; and
- approving or ratifying any related person transaction (as defined in our related person transaction policy) in accordance with our related person transaction policy.

The audit committee will meet as often as one or more members of the audit committee deem necessary, but in any event will meet at least four times per year. The audit committee will meet at least once per year with our independent accountant, without our management board being present.

### ***Compensation Committee of the Supervisory Board***

The compensation committee, which consists of Mark Iwicki, Jack Nielsen and Anand Mehra, will assist the supervisory board in determining management board compensation. Mr. Nielsen will serve as Chairman of the committee. The compensation committee will prepare a proposal for the supervisory board concerning the compensation of each of our management board members to be proposed for adoption by the general meeting of shareholders. Under SEC and NASDAQ rules, there are heightened independence standards for members of the compensation committee, including a prohibition against the receipt of any compensation from us other than standard supervisory board member fees. Although foreign private issuers are not required to meet this heightened standard, all of our expected compensation committee members meet this heightened standard.

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Upon the completion of this offering, the compensation committee's responsibilities will include:

- identifying, reviewing and proposing policies relevant to management board compensation;
- evaluating each management board member's performance in light of such policies and reporting to the supervisory board;
- analyzing the possible outcomes of the variable remuneration components and how they may affect the remuneration of the management board members;
- recommending any equity long-term incentive component of each management board member's compensation in line with the remuneration policy and reviewing our management board compensation and benefits policies generally; and
- reviewing and assessing risks arising from our compensation policies and practices.

### ***Nominating and Corporate Governance Committee of the Supervisory Board***

The nominating and corporate governance committee, which consists of Mark Iwicki, Anand Mehra and John de Koning, will assist our supervisory board in identifying individuals qualified to become members of our supervisory board and management board consistent with criteria established by our supervisory board and in developing our corporate governance principles. Dr. Mehra will serve as Chairman of the nominating and corporate governance committee.

Upon the completion of this offering, the nominating and corporate governance committee's responsibilities will include:

- drawing up selection criteria and appointment procedures for supervisory board members and management board members;
- reviewing and evaluating the size and composition of our supervisory board and management board and making a proposal for a composition profile of the supervisory board at least annually;
- recommending nominees for election to our supervisory board, its corresponding committees and our management board;
- assessing the functioning of individual members of the management and supervisory board and reporting the results of such assessment to the supervisory board; and
- developing and recommending to the supervisory board our rules governing the supervisory board, reviewing and reassessing the adequacy of such rules governing the supervisory board and recommending any proposed changes to the supervisory board.

### **Code of Business Conduct and Ethics**

Upon the closing of this offering, we will adopt a Code of Business Conduct and Ethics which will cover a broad range of matters including the handling of conflicts of interest, compliance issues and other corporate policies such as equal opportunity and non-discrimination standards.

### **Compensation of Management Board Members**

The following table sets forth the approximate remuneration paid during our 2015 fiscal year to our management board members.

<u>Name and Principal Position</u>	<u>Salary</u>	<u>Option Awards (1)</u>	<u>Non-Equity Incentive Plan Compensation</u>	<u>All Other Compensation (2)</u>	<u>Total</u>
Ton Logtenberg, Ph.D. Chief Executive Officer	€236,032	€1,910,204	€ 89,072	€ 18,591	€2,253,899
Shelley Margetson Chief Financial Officer	159,749	284,938	37,365	13,824	495,876

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- (1) Amount shown represents the aggregate grant date fair value of option awards granted in 2015 measured using the Black Scholes formula and the incremental fair value of option awards granted prior to January 2015 and whose exercise price was modified in 2015. For a description of the assumptions used in valuing these awards, see note 14 to our financial statements included elsewhere in this prospectus.
- (2) Amount shown represents pension contributions made by us.

Below is a brief description of the compensation plans and arrangements in which our management board members participate.

### **Employment Agreements**

Each of our management board members has entered into an employment agreement with us for an indefinite period of time.

### **Short-Term Incentive Plan**

We maintain a short-term incentive plan pursuant to which we may grant our employees, including our management board members, incentive cash bonuses based upon corporate and/or individual performance. Members of our management board are eligible to receive an incentive cash bonus based upon achievement of corporate and individual objectives.

The corporate objectives set for 2015 pursuant to our short-term incentive plan accounted for 60% of the management board members' bonus opportunity and generally related to clinical developments, intellectual property, business development and funding initiatives. Individual objectives are established annually for each management board member and, in 2015, accounted for 40% of the management board members' bonus opportunity.

The maximum annual cash bonus award that each of Dr. Logtenberg and Ms. Margetson is eligible to receive under our short-term incentive plan was increased from 20% to 40% and from 20% to 25%, respectively, in 2015. Cash bonuses are paid out in the following year based on year end appraisals of achievement against the established objectives.

### **Long-Term Incentive Plans**

#### ***2010 Option Plan***

In 2010, we established the Merus B.V. 2010 Employee Option Plan, or the 2010 Option Plan, under which certain participants (key management personnel, including our management board members and key employees, supervisory board members, staff and consultants) may be granted the right to acquire (non-voting) depository receipts, or Depository Receipts, issued in respect of our common shares and/or cash settled instruments the value of which is linked to our common shares. Under these programs, holders of vested options are entitled to purchase Depository Receipts for shares at the exercise price determined at the date of grant.

Upon the exercise or award or vesting of a non-cash settled award under the 2010 Option Plan, common shares are issued to the Foundation. The purpose of the Foundation is to facilitate administration of share-based compensation awards and pool the voting interests of the underlying shares. The Foundation thereupon grants a Depository Receipt for each issued common share to the person entitled to such common share under an award. The Depository Receipt holder is entitled to any dividends or other distributions paid on the shares for which the Depository Receipts are granted. The voting rights attached to the shares are exercised by the Foundation at its own discretion. The Depository Receipt holders do not have meeting rights: they are not entitled to attend a general meeting of shareholders or to cast a vote.

The board members of the Foundation are Ton Logtenberg, our Chief Executive Officer, and John de Koning, one of our supervisory board members. The articles of association of the Foundation provide that the board members of the Foundation shall be appointed by the management board of the Foundation.



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In connection with this offering, we intend to transfer the common shares held by the Foundation to the relevant depositary holders and cancel the corresponding depositary receipts. The Foundation will be dissolved and deregistered once the transfer has been effectuated. Furthermore, we amended the 2010 Option Plan, effective upon the effectiveness of the registration statement of which this prospectus forms a part, to reflect that an option entails the right of the holder to purchase common shares rather than depositary receipts.

The options granted under the share option programs vest in installments over a four-year period from the grant date. 25% of the options vest on the first anniversary of the vesting commencement date, and the remaining 75% of the options vest in 36 monthly installments for each full month of continuous service provided by the option holder thereafter, such that 100% of the options shall become vested on the fourth anniversary of the vesting commencement date. The options granted are exercisable once vested. Options will lapse on the eighth anniversary of the date of grant.

Certain participants who voluntarily leave employment with the Company are required to offer to the Foundation the Depositary Receipts acquired from exercising options against payment of the exercise price or the lower fair market value of the underlying shares. Up to the first anniversary of the date of exercise, the participant has an obligation to offer 100% of his or her Depositary Receipts to the Foundation. This obligation for a participant to offer Depositary Receipts to the Foundation upon resignation is reduced by 25% at each anniversary of the date of exercise, which means that there is no such obligation if a participant leaves after the fourth anniversary of the date of exercise. In connection with this offering, we amended the 2010 Option Plan, effective upon the effectiveness of the registration statement of which this prospectus forms a part, to remove this obligation, such that a participant is no longer required to offer Depositary Receipts to the Foundation upon resignation.

Following this offering, we will not make any further grants under the 2010 Option Plan. However, the 2010 Option Plan will continue to govern the terms and conditions of the outstanding awards granted under it.

### ***2016 Incentive Award Plan***

We adopted and our shareholders approved the 2016 Incentive Award Plan, or the 2016 Plan, under which we may grant cash and equity-based incentive awards to eligible service providers in order to attract, retain and motivate the persons who make important contributions to our company. The material terms of the 2016 Plan are summarized below.

#### *Eligibility and Administration*

Our employees, consultants, management board members and supervisory board members, and employees and consultants of our subsidiaries, if any, will be eligible to receive awards under the 2016 Plan. The 2016 Plan will be administered by our supervisory board with respect to members of the management board and by our management board with respect to any other service providers who are not members of the supervisory board, each of which may delegate its duties and responsibilities to one or more committees of our supervisory board, management board and/or officers (referred to collectively as the plan administrator below), subject to the limitations imposed under the 2016 Plan, our Articles of Association and applicable laws. The plan administrator will have the authority to take all actions and make all determinations under the 2016 Plan, to interpret the 2016 Plan and award agreements and to adopt, amend and repeal rules for the administration of the 2016 Plan as it deems advisable. The plan administrator will also have the authority to determine which eligible service providers receive awards, grant awards and set the terms and conditions of all awards under the 2016 Plan, including any vesting and vesting acceleration provisions, subject to the conditions and limitations in the 2016 Plan. Notwithstanding the foregoing, all actions taken by the management board under the 2016 Plan shall be subject to the conditions and limitations set forth in the management board rules of procedures.

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### *Shares Available for Awards*

An aggregate of 1,277,778 common shares will initially be available for issuance under the 2016 Plan. The number of shares initially available for issuance will be increased by an annual increase on January 1 of each calendar year beginning in 2017 and ending in and including 2026, equal to the least of (A) 4% of the shares of common stock outstanding on the final day of the immediately preceding calendar year and (B) a smaller number of shares determined by our supervisory board. No more than 1,277,778 common shares may be issued under the 2016 Plan upon the exercise of incentive stock options. Shares issued under the 2016 Plan may be authorized but unissued shares, shares purchased on the open market or treasury shares.

If an award under the 2016 Plan expires, lapses or is terminated, exchanged for cash, surrendered, repurchased, canceled without having been fully exercised or forfeited, any unused shares subject to the award will again be available for new grants under the 2016 Plan. Awards granted under the 2016 Plan in substitution for any options or other stock or stock-based awards granted by an entity before the entity's merger or consolidation with us or our acquisition of the entity's property or stock will not reduce the shares available for grant under the 2016 Plan, but will count against the maximum number of shares that may be issued upon the exercise of incentive stock options.

### *Awards*

The 2016 Plan provides for the grant of stock options, including incentive stock options, or ISOs, and nonqualified stock options, or NSOs, stock appreciation rights, or SARs, restricted stock, dividend equivalents, restricted stock units, or RSUs, and other stock or cash based awards. Certain awards under the 2016 Plan may constitute or provide for payment of "nonqualified deferred compensation" under Section 409A of the Internal Revenue Code of 1986, as amended. All awards under the 2016 Plan will be set forth in award agreements, which will detail the terms and conditions of awards, including any applicable vesting and payment terms and post-termination exercise limitations. A brief description of each award type follows.

- *Stock Options and SARs.* Stock options provide for the purchase of common shares in the future at an exercise price set on the grant date. ISOs, by contrast to NSOs, may provide tax deferral beyond exercise and favorable capital gains tax treatment to their holders if certain holding period and other requirements of the Internal Revenue Code are satisfied. SARs entitle their holder, upon exercise, to receive from us an amount equal to the appreciation of the shares subject to the award between the grant date and the exercise date. The plan administrator will determine the number of shares covered by each option and SAR, the exercise price of each option and SAR and the conditions and limitations applicable to the exercise of each option and SAR. Unless otherwise determined by the plan administrator, the exercise price of a stock option or SAR will not be less than 100% of the fair market value of the underlying share on the grant date (or 110% in the case of ISOs granted to certain significant shareholders), except with respect to certain substitute awards granted in connection with a corporate transaction. The term of a stock option or SAR may not be longer than ten years (or five years in the case of ISOs granted to certain significant shareholders).
- *Restricted Stock and RSUs.* Restricted stock is an award of nontransferable common shares that remain forfeitable unless and until specified conditions are met and which may be subject to a purchase price. RSUs are contractual promises to deliver common shares in the future, which may also remain forfeitable unless and until specified conditions are met and may be accompanied by the right to receive the equivalent value of dividends paid on common shares prior to the delivery of the underlying shares. The plan administrator may provide that the delivery of the shares underlying RSUs will be deferred on a mandatory basis or at the election of the participant. The terms and conditions applicable to restricted stock and RSUs will be determined by the plan administrator, subject to the conditions and limitations contained in the 2016 Plan.
- *Other Stock or Cash Based Awards.* Other stock or cash based awards are awards of cash, fully vested common shares and other awards valued wholly or partially by referring to, or otherwise based on, common shares or other property. Other stock or cash based awards may be granted to participants and

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may also be available as a payment form in the settlement of other awards, as standalone payments and as payment in lieu of compensation to which a participant is otherwise entitled. The plan administrator will determine the terms and conditions of other stock or cash based awards, which may include any purchase price, performance goal, transfer restrictions and vesting conditions.

### *Performance Criteria*

The plan administrator may select performance criteria for an award to establish performance goals for a performance period. Performance criteria under the 2016 Plan may include, but are not limited to, the following: net earnings or losses (either before or after one or more of interest, taxes, depreciation, amortization, and non-cash equity-based compensation expense); gross or net sales or revenue or sales or revenue growth; net income (either before or after taxes) or adjusted net income; profits (including but not limited to gross profits, net profits, profit growth, net operation profit or economic profit), profit return ratios or operating margin; budget or operating earnings (either before or after taxes or before or after allocation of corporate overhead and bonus); cash flow (including operating cash flow and free cash flow or cash flow return on capital); return on assets; return on capital or invested capital; cost of capital; return on shareholders' equity; total shareholder return; return on sales; costs, reductions in costs and cost control measures; expenses; working capital; earnings or loss per share; adjusted earnings or loss per share; price per share or dividends per share (or appreciation in or maintenance of such price or dividends); regulatory achievements or compliance; implementation, completion or attainment of objectives relating to research, development, regulatory, commercial, or strategic milestones or developments; market share; economic value or economic value added models; division, group or corporate financial goals; customer satisfaction/growth; customer service; employee satisfaction; recruitment and maintenance of personnel; human resources management; supervision of litigation and other legal matters; strategic partnerships and transactions; financial ratios (including those measuring liquidity, activity, profitability or leverage); debt levels or reductions; sales-related goals; financing and other capital raising transactions; cash on hand; acquisition activity; investment sourcing activity; and marketing initiatives, any of which may be measured in absolute terms or as compared to any incremental increase or decrease. Such performance goals also may be based solely by reference to the company's performance or the performance of a subsidiary, division, business segment or business unit of the company or a subsidiary, or based upon performance relative to performance of other companies or upon comparisons of any of the indicators of performance relative to performance of other companies. When determining performance goals, the plan administrator may provide for exclusion of the impact of an event or occurrence which the plan administrator determines should appropriately be excluded, including, without limitation, non-recurring charges or events, acquisitions or divestitures, changes in the corporate or capital structure, events unrelated to the business or outside of the control of management, foreign exchange considerations, and legal, regulatory, tax or accounting changes.

### *Certain Transactions*

In connection with any spin-off, change in control, or change in any applicable laws or accounting principles, the plan administrator has broad discretion to take action under the 2016 Plan to prevent the dilution or enlargement of intended benefits, facilitate the transaction or event or give effect to the change in applicable laws or accounting principles. This includes canceling awards for cash or property, accelerating the vesting of awards, providing for the assumption or substitution of awards by a successor entity, adjusting the number and type of shares subject to outstanding awards and/or with respect to which awards may be granted under the 2016 Plan and replacing or terminating awards under the 2016 Plan. In addition, in the event of certain non-reciprocal transactions with our shareholders, the plan administrator will make equitable adjustments to the 2016 Plan and outstanding awards as it deems appropriate to reflect the transaction.

### *Plan Amendment and Termination*

The plan administrator may amend or terminate the 2016 Plan at any time; however, no amendment, other than an amendment that increases the number of shares available under the 2016 Plan, may materially and adversely affect an award outstanding under the 2016 Plan without the consent of the affected participant and

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shareholder approval will be obtained for any amendment to the extent necessary to comply with our Articles of Association or applicable laws. Further, the plan administrator cannot, without the approval of our shareholders, amend any outstanding stock option or SAR to reduce its price per share or cancel any outstanding stock option or SAR in exchange for cash or another award under the 2016 Plan with an exercise price per share that is less than the exercise price per share of the original stock option or SAR. The 2016 Plan will remain in effect until the tenth anniversary of the date our shareholders approved the 2016 Plan, unless earlier terminated by the plan administrator. No awards may be granted under the 2016 Plan after its termination.

### *Foreign Participants, Claw-Back Provisions, Transferability and Participant Payments*

The plan administrator may modify awards granted to participants who are employed outside the Netherlands or establish subplans or procedures to address differences in laws, rules, regulations or customs of such foreign jurisdictions. All awards will be subject to any company claw-back policy as set forth in such claw-back policy or the applicable award agreement. Except as the plan administrator may determine or provide in an award agreement, awards under the 2016 Plan are generally non-transferrable, except by will or the laws of descent and distribution, or, subject to the plan administrator's consent, pursuant to a domestic relations order, and are generally exercisable only by the participant. With regard to tax withholding obligations arising in connection with awards under the 2016 Plan, and exercise price obligations arising in connection with the exercise of stock options under the 2016 Plan, the plan administrator may, in its discretion, accept cash, wire transfer or check, common shares that meet specified conditions, a promissory note, a "market sell order," such other consideration as the plan administrator deems suitable or any combination of the foregoing.

### **Remuneration of Management Board Members Following this Offering**

Dutch law provides that we must establish a policy in respect of the remuneration of our management board members. Upon the proposal of the supervisory board, the shareholders adopted our policy concerning the compensation of the management board members pursuant to the relevant statutory requirements. Pursuant to this policy, the compensation of the management board members shall be determined by the supervisory board, with assistance from the compensation committee, pursuant to our Articles of Association and Dutch law.

The remuneration policy for the management board members provides the supervisory board with a framework within which the supervisory board will determine the remuneration of the management board members, which will consist of base compensation, short-term incentive compensation, long-term equity incentive compensation (as detailed in the terms of the 2016 Plan described above) and pension benefits. The remuneration policy for the management board members provides that the annual cash bonus payable to the chief executive officer may not exceed 40% of the annual base salary and the annual cash bonus payable to other management board members may not exceed 30% of the annual base salary, in each case, for achievement at target performance and will be based upon the achievement of set financial targets, non-financial and personal goals and company milestones for the period. Achievement of the targets will be measured following year-end and the actual bonus amounts will be determined by the supervisory board. No severance arrangements have been made with management board members.

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### Compensation of Supervisory Board Members

The following table sets forth the remuneration paid during our 2015 fiscal year to our supervisory board members.

<u>Name</u>	<u>Fees earned or paid in Cash</u>	<u>Option Awards(4)</u> (in euros)	<u>Total</u>
Mark Iwicki(1)	€ 26,325	€115,380	€ 141,705
Wolfgang Berthold, Ph.D.	—	15,475	15,475
Lionel Carnot	—	—	—
Gabriele Dallmann, Ph.D.(2)	11,000	5,795	16,795
John de Koning, Ph.D.	—	—	—
Florent Gros(2)	—	—	—
Anand Mehra, M.D.(1)	—	—	—
Jack B. Nielsen(1)	—	—	—
Gerard van Odijk(3)	—	16,298	16,298

- (1) Mr. Iwicki, Dr. Mehra and Mr. Nielsen became members of our supervisory board in 2015.
- (2) Each of Gabriele Dallmann, Ph.D. and Florent Gros will resign from the supervisory board contingent upon, and effective upon, the effectiveness of the registration statement of which this prospectus forms a part.
- (3) Gerard van Odijk was chairman of our supervisory board until his resignation on January 6, 2015.
- (4) Amount shown represents the grant date fair value of option awards granted in 2015 measured using the Black Scholes formula and incremental fair value of option awards granted prior to January 2015 and whose exercise price was modified in 2015. For a description of the assumptions used in valuing these awards, see note 14 to our financial statements included elsewhere in this prospectus.

In connection with this offering, our shareholders approved a grant to each of Anand Mehra, Jack Nielsen, John de Koning and Lionel Carnot, effective upon the effectiveness of the registration statement of which this prospectus forms a part, of an option under the 2016 Plan to purchase the number of common shares determined by dividing \$200,000 by the initial public offering price of our common shares, with any partial shares that result being rounded down to the nearest whole share. These awards will vest as to 33% of the shares subject to the award on the first anniversary of the date of grant and in 24 substantially equal monthly installments thereafter, subject to accelerated vesting upon the occurrence of a change in control. Our shareholders also approved an initial grant to Gregory Perry, pursuant to our Supervisory Board Member Compensation Plan, as described below, and effective upon his appointment to the supervisory board, for the same amount and upon the same terms as the grants described above.

### Remuneration of Supervisory Board Members Following this Offering

Under Dutch law, we are not required to establish a remuneration program for our supervisory board members, but we adopted and our shareholders approved a Supervisory Board Member Compensation Program effective as of the date of effectiveness of the registration statement of which this prospectus forms a part. Remuneration for the supervisory board members consists of cash and initial and annual equity awards. Each supervisory board member will be entitled to receive an annual retainer of \$35,000. The chairman of the supervisory board will be entitled to an additional annual retainer of \$28,000 and the chairman of the audit committee, compensation committee and nominating and corporate governance committee will each be entitled to an additional annual retainer of \$15,000, \$10,000 and \$7,500, respectively. A supervisory board member serving as a member of a committee other than the chairman will be entitled to receive an additional annual retainer of \$7,500 for service on the audit committee, \$5,000 for service on the compensation committee, and \$3,750 for service on the nominating and corporate governance committee. Retainers under the program will be payable in arrears in four equal quarterly installments within 15 days following the end of each calendar quarter, provided, that the amount of each payment will be prorated for any portion of a quarter that a supervisory board member is not serving on our supervisory board and no retainer will be payable in respect of any period prior to

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the effective date of the registration statement of which this prospectus forms a part. Each annual retainer shall, without further action taken by our shareholders, be automatically increased on the first day of each calendar year beginning in 2017 by an amount equal to 3% of the value of such annual retainer in effect as of the immediately preceding calendar year.

Each supervisory board member who is initially elected or appointed to our supervisory board after the effective date of the program shall be eligible to receive an option to purchase the number of common shares of our company having an aggregate grant date fair value of \$200,000 on the date of grant. In addition, if a supervisory board member has served on the supervisory board for at least six months as of the date of an annual meeting of shareholders and will continue to serve as a supervisory board member following such annual meeting, such supervisory board member shall be eligible to receive, on the date of such annual meeting or as soon as practical thereafter, an option to purchase the number of common shares of our company having an aggregate grant date fair value of \$100,000 on the date of grant. Options granted to our supervisory board members under the program will have an exercise price equal to the fair market value of our common shares on the date of grant and will expire not later than ten years after the date of grant. The options granted upon a supervisory board member's initial election or appointment will vest as to 33% of the shares subject to the award on the first anniversary of the date of grant and in 24 substantially equal monthly installments thereafter. The options granted annually to supervisory board members will vest in 12 substantially equal monthly installments following the date of grant. In addition, all unvested options will vest in full upon the occurrence of a change in control. The grant date fair value of each initial award and annual award shall, subject to approval by our shareholders, be increased on the first day of each calendar year beginning in 2017 by an amount equal to 3% of the grant date fair value in effect as of the immediately preceding calendar year, provided, that in no event shall the number of shares awarded pursuant to an initial award exceed 30,000 common shares and an annual award exceed 15,000 common shares, in each case, subject to adjustment as provided in the 2016 Plan.

Each supervisory board member is entitled to be reimbursed for reasonable travel and other expenses incurred in connection with attending meetings of the supervisory board and any committee of the supervisory board on which he or she serves.

### **Insurance and Indemnification**

Management board members and supervisory board members have the benefit of indemnification provisions set forth in our Articles of Association. These provisions give management board members and supervisory board members the right, to the fullest extent permitted by law, to recover from us amounts, including but not limited to litigation expenses, and any damages they are ordered to pay, in relation to acts or omissions in the performance of their duties. However, no indemnification shall be given to a member of the management board and supervisory board if a Dutch court has established, without possibility for appeal, that the acts or omissions of such indemnified officer that led to the financial losses, damages, suit, claim, action or legal proceedings result from either an improper performance of his or her duties as an officer of the Company or an unlawful or illegal act; and to the extent that his financial losses, damages and expenses are covered by an insurance policy and the insurer has settled these financial losses, damages and expenses, or has indicated that it would do so. There is generally no entitlement to indemnification for acts or omissions that amount to willful (*opzettelijk*), intentionally reckless (*bewust roekeloos*) or seriously culpable (*ernstig verwijtbaar*) conduct. In addition, upon the closing of this offering, we intend to enter into agreements with our management board members and supervisory board members to indemnify them against expenses and liabilities to the fullest extent permitted by law. These agreements will also provide, subject to certain exceptions, for indemnification for related expenses including, among other expenses, attorneys' fees, judgments, penalties, fines and settlement amounts incurred by any of these individuals in any action or proceeding. In addition to such indemnification, we provide our management board members and supervisory board members with directors' and officers' liability insurance.

Insofar as indemnification of liabilities arising under the Securities Act may be permitted to supervisory board members, management board members or persons controlling us pursuant to the foregoing provisions, we have been informed that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

## PRINCIPAL SHAREHOLDERS

The following table sets forth information relating to the beneficial ownership of our common shares as of April 30, 2016 by:

- each person, or group of affiliated persons, known by us to beneficially own more than 5% of our outstanding common shares;
- each of our management board members and supervisory board members; and
- all management board members and supervisory board members as a group.

The number of common shares beneficially owned by each entity, person, management board member or supervisory board member is determined in accordance with the rules of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under such rules, beneficial ownership includes any shares over which the individual has sole or shared voting power or investment power as well as any shares that the individual has the right to acquire within 60 days of April 30, 2016 through the exercise of any option, warrant or other right. Except as otherwise indicated, and subject to applicable community property laws, the persons named in the table have sole voting and investment power with respect to all common shares held by that person.

The percentage of shares beneficially owned before the offering is computed on the basis of 9,907,108 of our common shares as of April 30, 2016, after giving effect to (1) the automatic conversion of all of our outstanding preferred shares as of April 30, 2016 into an aggregate of 8,278,043 common shares in connection with this offering and (2) 1,279,396 common shares that will be issued to holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016, as described in more detail in “Capitalization—Preferred Share Distributions”. The percentage of shares beneficially owned after the offering is based on the number of our common shares outstanding before the offering above plus the common shares that we are selling in this offering, assuming no exercise of the underwriters’ option to purchase additional common shares from us. Common shares that a person has the right to acquire within 60 days of April 30, 2016 are deemed outstanding for purposes of computing the percentage ownership of the person holding such rights, but are not deemed outstanding for purposes of computing the percentage ownership of any other person, except with respect to the percentage ownership of all management board members and supervisory board members as a group. As of April 30, 2016, after giving effect to the automatic conversion of all of our outstanding preferred shares into an aggregate of 8,278,043 common shares in connection with this offering and the issuance of 1,279,396 common shares to holders of our Class B and C preferred shares in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016, 4,156,445 common shares, representing 42.0% of our issued and outstanding common shares, were held by 11 U.S. record holders. Unless otherwise indicated below, the address for each beneficial owner listed is c/o Merus B.V., at Padualaan 8 (postvak 133), 3584 CH Utrecht, the Netherlands.

Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing up to an aggregate of \$32.5 million in common shares in this offering at the initial public offering price per share. Based on an assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, these investors would purchase up to an aggregate of 2,166,667 of the 4,333,333 shares in this offering based on these indications of interest. However, because indications of interest are not binding agreements or commitments to purchase, these investors may determine to purchase fewer shares than they indicate an interest in purchasing or not to purchase any shares in this offering. It is also possible that these investors could indicate an interest in purchasing more shares of our common stock. In addition, the underwriters could determine to sell fewer shares to any of these investors than the investors indicate an interest in purchasing or not to sell any shares to these investors. The following table does not reflect any potential purchases by these shareholders or their affiliated entities.

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Name and address of beneficial owner	Shares beneficially owned before the offering		Shares beneficially owned after the offering	
	Number	Percent	Number	Percent
<b>5% or Greater Shareholders</b>				
Novartis Bioventures Ltd.(1)	1,446,843	14.6%	1,446,843	10.2%
Bay City Capital Coöperatief U.A.(2)	1,446,843	14.6	1,446,843	10.2
Aglaia Oncology Fund B.V./Aglaia Oncology Seed Fund B.V.(3)	1,105,691	11.2	1,105,691	7.8
Johnson & Johnson Innovation - JJDC, Inc.(4)	1,042,478	10.5	1,042,478	7.3
Pfizer, Inc.(5)	964,562	9.7	964,562	6.8
Sofinnova Venture Partners IX, L.P.(6)	748,210	7.6	748,210	5.3
Novo A/S(7)	707,399	7.1	707,399	5.0
Baker Brothers Life Sciences L.P.(8)	652,984	6.6	652,984	4.6
Coöperatief LSP IV U.A.(9)	723,421	7.3	723,421	5.1
<b>Management Board Members and Supervisory Board Members</b>				
Ton Logtenberg, Ph.D.(10)	247,540	2.5%	247,540	1.7%
Shelley Margetson(11)	19,801	*	19,801	*
Mark Iwicki(12)	9,236	*	9,236	*
Wolfgang Berthold, Ph.D.(13)	11,406	*	11,406	*
Lionel Carnot(2)	1,446,843	14.6	1,446,843	10.2
Gabriele Dallmann, Ph.D.(14)	3,235	*	3,235	*
John de Koning, Ph.D.	—	—	—	—
Florent Gros	—	—	—	—
Anand Mehra, M.D.	—	—	—	—
Jack Nielsen(7)	—	—	—	—
Gregory Perry	—	—	—	—
All management board members and supervisory board members as a group (10 persons)	1,738,061	14.7	1,738,061	12.1

\* Indicates beneficial ownership of less than 1% of the total outstanding common shares.

\*\* Beneficial ownership includes common shares issuable to holders of our Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016. Additional common shares are issuable as distributions to holders of our Class B and C preferred shares as their entitlement to distributions in kind continues to accumulate on these preferred shares after April 30, 2016 and until conversion, which is described in more detail in “Capitalization—Preferred Share Distributions.”

- (1) Consists of 1,180,230 common shares following conversion of convertible preferred shares held directly by Novartis Bioventures Ltd. (“Novartis”) and 266,613 common shares to be issued to Novartis in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. Novartis is a wholly owned subsidiary of Novartis AG. The board of directors of Novartis has sole voting and investment control and power over such shares and is comprised of Simon Zivi, Michael Jones and Timothy Faries. None of the members of its board of directors has individual voting or investment power with respect to such shares and each disclaims beneficial ownership of such shares except to the extent of any pecuniary interest therein. Florent Gros, a managing director of the Novartis Venture Fund and an employee of a corporation that is affiliated with Novartis, is a member of our supervisory board and disclaims beneficial ownership of these shares except to the extent of his pecuniary interest arising as a result of his employment by such affiliate of Novartis. Novartis’ mailing address is 131 Front Street, Hamilton, Bermuda.
- (2) Consists of 1,180,230 common shares following the conversion of convertible preferred shares held directly by Bay City Capital Coöperatief U.A. (“COOP”) and 266,613 common shares to be issued to COOP in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. Bay City Capital Fund V, L.P. (“Fund V”) and Bay City Capital Fund V Co-Investment Fund, L.P. (“Fund V-SBS”) are the two sole investors of COOP. Bay City Capital Management V LLC (“BCCM V”) is the general partner of Fund V and Fund V-SBS. Bay City Capital LLC (“BCC LLC”, and together with COOP, Fund V, Fund V-SBS, and BCCM V, “Bay City Capital”) is the adviser and manager of BCCM V. Because COOP requires two



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members, BCCM V and BCC LLC represent Fund V and Fund V-SBS, respectively, as members of COOP. Thus, BCCM V and BCC LLC share voting and investment power over the shares held by COOP. Lionel Carnot, a member of our supervisory board, is employed as a managing director of BCC LLC together with Fred Craves, Carl Goldfischer and Dayton Misfeldt. As such, each of these individuals may be deemed to share voting and investment power over these entities, and they disclaim beneficial ownership of all shares except to the extent of any pecuniary interest therein. Bay City Capital's mailing address is De Boeleaan 7, 1083 HJ Amsterdam, Netherlands.

- (3) Consists of (a) 618,198 common shares following the conversion of convertible preferred shares held directly by Aglaia Oncology Fund B.V. ("AOF"), (b) 332,606 common shares following the conversion of convertible preferred shares held directly by Aglaia Oncology Seed Fund B.V. ("AOSF"), (c) 90,880 common shares to be issued to AOF in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016 and (d) 64,007 common shares to be issued to AOSF in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. AOSF is a wholly owned subsidiary of AOF. Aglaia BioMedical Ventures B.V. ("ABV") is the sole director of AOF and AOSF. The managing directors of ABV are Mark Krul and Karl Rothweiler. As such, ABV, Mark Krul and Karl Rothweiler may be deemed to have voting and investment power over the shares held by AOF and AOSF. Mark Krul and Karl Rothweiler disclaim beneficial ownership of all shares held by AOF and AOSF except to the extent of any pecuniary interest therein. The address for each of these entities is Professor Bronkhorstlaan 10-92, 3723 MB Biltoven, Netherlands.
- (4) Consists of 912,995 common shares following conversion of convertible preferred shares held directly by Johnson & Johnson Innovation - JJDC, Inc. ("JJDC") and 129,483 common shares to be issued to JJDC in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. The board of directors of JJDC, which consists of Tomas Heyman and Steven Rosenberg, has shared investment and voting control with respect to the shares held by JJDC and has delegated responsibility therefor to the management of JJDC to take such actions on behalf of JJDC. As such, no individual member of the JJDC board of directors or individual representative of JJDC is deemed to hold any beneficial ownership or reportable pecuniary interest in the shares held by JJDC. The address of JJDC is 410 George Street, New Brunswick, NJ 08901.
- (5) Consists of 786,821 common shares following conversion of convertible preferred shares held directly by Pfizer Inc. ("Pfizer") and 177,741 common shares to be issued to Pfizer in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. As of January 2016, the board of directors of Pfizer Inc. is comprised of the following individuals: Dennis A. Ausiello, W. Don Cornwell, Joseph J. Echevarria, Frances D. Fergusson, Helen H. Hobbs, James M. Kilts, Shantanu Narayen, Suzanne Nora Johnson, Ian C. Read, Stephen W. Sanger and James C. Smith. Pfizer is a publicly-traded company. Pfizer's address is 235 East 42nd Street, New York, NY 10017.
- (6) Consists of 708,830 common shares following conversion of convertible preferred shares held directly by Sofinnova Venture Partners IX, L.P. ("Sofinnova VP") and 39,380 common shares to be issued to Sofinnova VP in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. Sofinnova Management IX, L.L.C. ("Sofinnova Management") is the general partner of Sofinnova VP and Anand Mehra, Michael Powell and James Healy are the managing members of Sofinnova Management. Sofinnova Management, Anand Mehra (a member of our supervisory board), Michael Powell and James Healy may be deemed to have shared voting and dispositive power over the shares owned by Sofinnova VP. Such entities and individuals disclaim beneficial ownership over all shares except to the extent of any pecuniary interest therein. The address for Sofinnova VP and Sofinnova Management is 3000 Sand Hill Road, Building 4, Suite 250, Menlo Park, California 94025.
- (7) Consists of 670,167 common shares following conversion of convertible preferred shares held directly by Novo A/S, a Danish limited liability company that manages investments and financial assets, and 37,232 common shares to be issued to Novo A/S in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. The board of directors of Novo A/S, which is currently comprised of Sten Scheibye, Göran Ando, Jeppe Christiansen, Steen Riisgaard and Per Wold-Olsen, has shared voting and investment power with respect to these shares and may exercise such control only with the support of a majority of the board. As such, no individual member of the board is deemed to hold any beneficial ownership in these shares. Jack Nielsen, a member of our supervisory board, is employed by Novo A/S as a senior partner. Mr. Nielsen has no beneficial ownership of or pecuniary interest in these shares. The address of Novo A/S is Tuborg Havnevej 19, 2900 Hellerup, Denmark.

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- (8) Consists of (a) 571,712 common shares following conversion of convertible preferred shares held directly by Baker Brothers Life Sciences, L.P. (“Life Sciences”), (b) 46,904 common shares following conversion of convertible preferred shares held directly by 667, L.P. (“667”, and together with Life Sciences, the “Baker Funds”), (c) 31,762 common shares to be issued to Life Sciences in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016 and (d) 2,606 common shares to be issued to 667 in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. Baker Bros. Advisors LP is the Investment Adviser for the Baker Funds and has sole voting and investment power with respect to the shares held by the Baker Funds. Baker Bros. Advisors (GP) LLC is the sole general partner of Baker Bros. Advisors LP. The managing members of Baker Bros. Advisors (GP) LLC are Julian C. Baker and Felix J. Baker. Julian C. Baker and Felix J. Baker disclaim beneficial ownership of all shares except to the extent of any pecuniary interest therein. The address for each of these entities is 667 Madison Avenue, 21st Floor, New York, NY 10065.
- (9) Consists of 590,115 common shares following conversion of convertible preferred shares held directly by Coöperatief LSP IV U.A. (“LSP”) and 133,306 common shares to be issued to LSP in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. LSP IV Management BV (“LSP Management”) is the sole director of LSP. The managing directors of LSP Management are Martijn Kleijwegt, Rene Kuijten and Joachim Rothe,. As such, LSP Management, Martijn Kleijwegt, Rene Kuijten and Joachim Rothe may be deemed to beneficially own and share voting power over these shares. John de Koning, a member of our supervisory board, is employed as a partner at LSP. Mr. de Koning has no beneficial ownership of these shares, but he has a pecuniary interest in these shares pursuant to his employment at LSP. LSP’s mailing address is Johannes Vermeerplein 9, 1071 DV Amsterdam, Netherlands.
- (10) Consists of (a) 151,500 common shares following the conversion of convertible preferred shares held by BioPhrase, B.V. (“BioPhrase”), Dr. Logtenberg’s personal holding company, (b) 5,556 depositary receipts of the Foundation held by BioPhrase, (c) 9,874 depositary receipts of the Foundation held by Dr. Logtenberg, (d) 45,990 options to purchase depositary receipts held by BioPhrase that vest within 60 days of April 30, 2016, (e) 34,226 options to purchase depositary receipts held by Dr. Logtenberg that vest within 60 days of April 30, 2016 and (f) 394 common shares to be issued to BioPhrase in satisfaction of its entitlement to distributions in kind accrued as of April 30, 2016. As a holder of depositary receipts of the Foundation, Dr. Logtenberg holds no voting power over the shares underlying such receipts. See “Management—Long-Term Incentive Plans—2010 Option Plan.”
- (11) Consists of 3,778 depositary receipts of the Foundation and 16,023 options to purchase depositary receipts that vest within 60 days of April 30, 2016. As a holder of depositary receipts of the Foundation, Ms. Margetson holds no voting power over the shares underlying such receipts. See “Management—Long-Term Incentive Plans—2010 Option Plan.”
- (12) Consists of 9,236 options to purchase depositary receipts of the Foundation that vest within 60 days of April 30, 2016. As a holder of depositary receipts of the Foundation, Mr. Iwicki holds no voting power over the shares underlying such receipts. See “Management—Long-Term Incentive Plans—2010 Option Plan.”
- (13) Consists of 11,406 options to purchase depositary receipts of the Foundation that vest within 60 days of April 30, 2016. As a holder of depositary receipts of the Foundation, Dr. Berthold holds no voting power over the shares underlying such receipts. See “Management—Long-Term Incentive Plans—2010 Option Plan.”
- (14) Consists of 3,235 options to purchase depositary receipts of the Foundation that vest within 60 days of April 30, 2016. As a holder of depositary receipts of the Foundation, Dr. Dallmann holds no voting power over the shares underlying such receipts. See “Management—Long-Term Incentive Plans—2010 Option Plan.”

## RELATED PARTY TRANSACTIONS

The following is a description of related party transactions we have entered into since January 1, 2012 with any members of our supervisory board or management board and the holders of more than 5% of our common shares.

### Participation in this Offering

Our existing institutional investors, including investors affiliated with certain of our supervisory board members, have indicated an interest in purchasing up to an aggregate of \$32.5 million in common shares in this offering at the initial public offering price per share. Based on an assumed initial public offering price of \$15.00 per share, which is the midpoint of the price range set forth on the cover page of this prospectus, these investors would purchase up to an aggregate of 2,166,667 of the 4,333,333 shares in this offering based on these indications of interest. However, because indications of interest are not binding agreements or commitments to purchase, these investors may determine to purchase fewer shares than they indicate an interest in purchasing or not to purchase any shares in this offering. It is also possible that these investors could indicate an interest in purchasing more shares of our common stock. In addition, the underwriters could determine to sell fewer shares to any of these investors than the investors indicate an interest in purchasing or not to sell any shares to these investors.

### Class B Preferred Share Financing

In April 2012, we issued an aggregate of 601,481 Class B preferred shares at a price per share of €13.50 for an aggregate purchase price of €8.1 million.

In September 2013, we issued an aggregate of 888,892 Class B preferred shares at a price per share of €13.50 for an aggregate purchase price of €12.0 million.

In August 2014, we issued an aggregate of 444,445 of our Class B preferred shares at a price per share of €13.50 for an aggregate purchase price of €6.0 million.

In January 2015, we issued an aggregate of 492,514 of our Class B preferred shares at a price per share of €10.15 for an aggregate purchase price of €5.0 million. In connection with this purchase of Class B preferred shares, we also issued an additional 844,834 of our Class B preferred shares pursuant to anti-dilution provisions included in the 2013 shareholders' agreement executed by us and all of our then-existing shareholders in conjunction with entry into the subscription agreement for our Class B preferred shares. These additional shares were issued for no cash consideration.

In June 2015, the Class B preferred shareholders waived their rights to the remaining tranches of the Class B preferred share financing.

The following table sets forth the aggregate number of our Class B preferred shares issued to our management board members, supervisory board members and 5% shareholders and their affiliates. Each Class B preferred share is convertible into one common share (excluding accumulated dividends).

<u>Participants(1)</u>	<u>Class B Preferred Shares</u>
Novartis Bioventures Ltd.(2)	874,467
Bay City Capital Coöperatief U.A.(3)	874,467
Johnson & Johnson Innovation - JJDC, Inc.	676,465
Pfizer, Inc.	582,978
Aglaia Oncology Fund B.V./Aglaia Oncology Seed Fund B.V.	453,494
Coöperatief LSP IV U.A.(4)	437,233

(1) Additional details regarding these shareholders and their equity holdings is provided in "Principal Shareholders."

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- (2) Florent Gros, a member of our supervisory board, is a managing director of the Novartis Venture Fund and is an employee of a corporation that is affiliated with Novartis Bioventures Ltd.
- (3) Lionel Carnot, a member of our supervisory board, is a managing director of Bay City Capital LLC.
- (4) John de Koning, a member of our supervisory board, is a partner of Life Sciences Partners, which is affiliated with Coöperatief LSP IV U.A.

### **Convertible Bridge Loan and Class C Preferred Share Financing**

In June 2015, we entered into a convertible loan agreement with Johnson & Johnson Innovation - JJDC, Inc., an affiliate of Novartis Bioventures Ltd., Coöperatief LSP IV U.A., Bay City Capital Coöperatief U.A., Pfizer, Inc., and Aglaia Oncology Fund B.V., in the amount of €8.0 million with interest at 12% per annum. The convertible loan agreement provided that all principal and interest outstanding on the convertible loan would be converted into shares upon the closing of a Class C preferred share financing round in accordance with the terms and provisions of the convertible loan agreement. As of June 30, 2015, the convertible loan had been drawn in the total amount of €8.0 million.

In August 2015, we entered into a subscription agreement pursuant to which we issued and sold an aggregate of 4,149,884 of our Class C preferred shares at a price per share of €11.99 for an aggregate purchase price of €49.7 million, which includes the contribution of the existing €8.0 million convertible bridge loan and interest thereon. The Class C preferred share financing is divided into two tranches.

In the first tranche, the lenders of the convertible bridge loan agreed to contribute the principal amount of the existing €8.0 million convertible bridge loan and interest thereon and invest, together with certain new investors, an additional €41.6 million in cash.

Pursuant to the terms of the subscription agreement, the second tranche of the Class C preferred share financing will automatically be cancelled upon the closing of this initial public offering.

The following table sets forth the aggregate number of our Class C preferred shares purchased by our management board members, supervisory board members and 5% shareholders and their affiliates, including shares issued upon conversion of the convertible bridge loan. Each Class C preferred share is convertible into one common share (excluding accumulated dividends).

<u>Participants(1)</u>	<u>Class C Preferred Shares</u>
Sofinnova Venture Partners IX, L.P.(2)	708,830
Novo A/S(3)	670,167
Baker Brothers Life Sciences L.P.	618,616
Novartis Bioventures Ltd.(4)	305,763
Bay City Capital Coöperatief U.A.(5)	305,763
Johnson & Johnson Innovation - JJDC, Inc.	236,530
Aglaia Oncology Fund B.V./Aglaia Oncology Seed Fund B.V.	231,568
Pfizer, Inc.	203,843
Coöperatief LSP IV U.A.(6)	152,882

- (1) Additional details regarding these shareholders and their equity holdings is provided in "Principal Shareholders."
- (2) Anand Mehra, a member of our supervisory board, is a general partner of Sofinnova Ventures.
- (3) Jack Nielsen, a member of our supervisory board, is employed as a partner of Novo A/S.
- (4) Florent Gros, a member of our supervisory board, is a managing director of the Novartis Venture Fund and is an employee of a corporation that is affiliated with Novartis Bioventures Ltd.
- (5) Lionel Carnot, a member of our supervisory board, is a managing director of Bay City Capital LLC.
- (6) John de Koning, a member of our supervisory board, is a partner of Life Sciences Partners, which is affiliated with Coöperatief LSP IV U.A.

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### **Shareholders' Agreement**

We and all of our then-existing shareholders entered into a shareholders' agreement on August 20, 2015 that terminated and replaced our 2013 shareholders' agreement. While the shareholders' agreement will terminate upon the closing of this offering, certain provisions of this agreement, including our obligation to enter into a registration rights agreement with certain of our existing shareholders upon the closing of this offering, will survive upon the closing of this offering.

### **Registration Rights Agreement**

Effective upon the closing of this offering, we will enter into a registration rights agreement, pursuant to which we will grant demand registration rights, short-form registration rights and piggyback registration rights to certain of our existing shareholders. All fees, costs and expenses of underwritten registrations are expected to be borne by us.

### **Option Plan Foundation**

Our 2010 Option Plan utilizes the Foundation to facilitate administration of share-based compensation awards and pool the voting interests of the underlying shares. Upon the exercise or award or vesting of a non-cash-settled award under the 2010 Option Plan, common shares are issued to the Foundation, which thereupon grants a non-voting depositary receipt representing the underlying common shares against payment of the option exercise price. All options vest 25% on the first anniversary of the grant date and the remaining 75% vest monthly over the next three years, provided that the employee is still employed at the time of vesting. The depositary receipt holder is entitled to any dividends or other distributions paid on the shares for which the depositary receipts are granted. The voting rights attached to the shares are exercised by the Foundation at its own discretion. The depositary receipt holders do not have meeting rights and they are not entitled to attend a general meeting of shareholders or to cast a vote.

The board members of the Foundation are Ton Logtenberg, our Chief Executive Officer, and John de Koning, one of our supervisory board members. The articles of association of the Foundation provide that the board members of the Foundation shall be appointed by the management board of the Foundation.

In connection with this offering, we intend to transfer the common shares held by the Foundation to the relevant depositary holders and cancel the corresponding depositary receipts. The Foundation will be dissolved and deregistered with the trade register of the Dutch Chamber of Commerce once the transfer has been effectuated. In addition, we intend to amend the 2010 Option Plan to reflect that an option entails the right of the holder to purchase common shares rather than depositary receipts.

### **Agreements with Management Board Members**

For a description of our agreements with our management board members, please see "Management—Management Board Member Employment Agreements."

### **Indemnification Agreements**

We intend to enter into indemnification agreements with our management board members and supervisory board members. Our Articles of Association require us to indemnify our management board members and supervisory board members to the fullest extent permitted by law. See "Management—Insurance and Indemnification" for a description of these indemnification agreements.

### **Related Person Transaction Policy**

Prior to the closing of this offering, we intend to enter into a related person transaction policy.

## DESCRIPTION OF SHARE CAPITAL AND ARTICLES OF ASSOCIATION

### General

We were incorporated on June 16, 2003 as a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) under Dutch law. Prior to the closing of this offering, we intend to convert into a public company with limited liability (*naamloze vennootschap*) pursuant to a Deed of Conversion and Amendment, and our legal name will be Merus N.V.

We are registered with the Trade Register of the Chamber of Commerce Den Haag, the Netherlands (*handelsregister van de Kamer van Koophandel en Fabrieken Den Haag*) under number 30189136. Our corporate seat is in Utrecht, the Netherlands, and our registered office is Padualaan 8 (postvak 133), 3584 CH Utrecht, the Netherlands.

As of April 30, 2016, our share capital was divided into several series of preferred shares and common shares. All of our outstanding preferred shares will be converted into common shares in connection with this offering. Additionally, we will issue 1,279,396 common shares to the holders of our Class B and C preferred shares in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016. Distributions will continue to accrue until conversion of the preferred shares, all of which is described in more detail in “Capitalization—Preferred Share Distributions.” After giving effect to this offering and the automatic conversion of our outstanding preferred shares as of April 30, 2016 into 8,278,043 common shares and the additional 1,279,396 common shares issuable to holders of our Class B and C preferred shares in satisfaction of their entitlement to distributions in kind as of April 30, 2016, our issued share capital will be €1.3 million.

After the execution of the Deed of Conversion and Amendment upon the effectiveness of the registration statement of which this prospectus forms a part, our authorized share capital will be €3.9 million, divided into 21,569,280 common shares with a nominal value of €0.09 per share and 21,569,280 preferred shares with a nominal value of €0.09 per share.

We have adopted an anti-takeover measure pursuant to which our shareholders have granted the right to a separate, newly established foundation, called Stichting Continuïteit Merus, to acquire cumulative preferred shares pursuant to a call option agreement. The shareholders approved the entering into of the call option agreement on May 6, 2016. If the foundation exercises the call option pursuant to the call option agreement, an amount of cumulative preferred shares up to 100% of our issued capital immediately prior to the issuance of such preferred shares will be issued to the foundation. The cumulative preferred shares will be issued to the foundation for their nominal value, of which only 25% will be due upon issuance. In order for the foundation to finance the issue price in relation to the preferred shares, we plan for the foundation to enter into a finance arrangement with a bank. In the event that the foundation is unable to enter into a finance arrangement, our management board, subject to the approval of our supervisory board, will cause us to provide a loan to the foundation for the purpose of the financing of the issue price of the preferred shares. The foundation’s Articles of Association will provide that it will act to serve the best interests of us, our associated business and all parties connected to us, by opposing any influences that conflict with these interests and threaten to undermine our continuity, independence and identity. This foundation will be structured to operate independently of us.

The cumulative preferred shares will be issued to the foundation for their nominal value, of which only 25% will be due upon issuance. The voting rights of our shares are based on nominal value and as we expect our shares to trade substantially in excess of nominal value, cumulative preferred shares issued at nominal value can obtain significant voting power for a substantially reduced price and thus can be used as a defensive measure. These cumulative preferred shares will have both a liquidation and dividend preference over our common shares and will accrue cash dividends at a fixed rate.

The management board may issue these cumulative preferred shares to protect us from influences that do not serve our best interests and threaten to undermine our continuity, independence and identity. These influences may include a third-party acquiring a significant percentage of our common shares, the announcement

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of a public offer for our common shares, other concentration of control over our common shares or any other form of pressure on us to alter our strategic policies.

Under Dutch law, our authorized share capital is the maximum capital that we may issue without amending our Articles of Association. An amendment of our Articles of Association would require a resolution of the general meeting of shareholders upon proposal by the management board with the prior approval of the supervisory board.

We have applied to list our common shares on NASDAQ under the symbol “MRUS.”

Initial settlement of the common shares issued in this offering will take place on the closing of this offering through The Depository Trust Company, or DTC, in accordance with its customary settlement procedures for equity securities. Each person owning common shares held through DTC must rely on the procedures thereof and on institutions that have accounts therewith to exercise any rights of a holder of the common shares.

### **Articles of Association and Dutch law**

Our Articles of Association as are in force as of the date of this prospectus are referred to herein as our “Current Articles.” When we refer to our Articles of Association in this prospectus, we refer to our Articles of Association as they will be in force after the expected execution of the Deed of Conversion and Amendment prior to the closing of this offering.

Our Current Articles were last amended by Deed of Amendment on August 21, 2015. We shall further amend our Current Articles and convert our Company into a public company with limited liability effective prior to the closing of this offering. On May 6, 2016, the general meeting of shareholders, with the prior written approval of the preferred majority of the Class A, Class B and Class C shareholders meeting jointly, resolved to amend the Current Articles and to convert our company into a public company with limited liability (*naamloze vennootschap*), prior to the closing of this offering. The draft Deed of Conversion and Amendment was made available to the shareholders prior to the date of such resolution and remains available for inspection by interested parties at our offices in Utrecht up to and including the date of closing of this offering.

Set forth below is a summary of relevant information concerning our share capital and material provisions of our Articles of Association and applicable Dutch law. This summary does not constitute legal advice regarding those matters and should not be regarded as such.

#### ***Amendment of Articles of Association***

The general meeting of shareholders may resolve to amend the Articles of Association, at the proposal of the management board, with the prior approval of the supervisory board. A resolution by the general meeting of shareholders to amend the Articles of Association requires a simple majority of the votes cast.

#### ***Company’s Shareholders’ Register***

Subject to Dutch law and the Articles of Association, we must keep our shareholders’ register accurate and up-to-date. The management board keeps our shareholders’ register and records names and addresses of all holders of shares, showing the date on which the shares were acquired, the date of the acknowledgement by or notification of us as well as the amount paid on each share. The register also includes the names and addresses of those with a right of use and enjoyment (*vruchtgebruik*) in shares belonging to another or a pledge in respect of such shares.

### **Corporate Objectives**

Our corporate objectives are: (1) to develop products and services in the area of biotechnology, (2) to finance enterprises and companies, (3) to borrow, to lend to raise funds, including the issue of bonds, promissory notes or other securities or evidence of indebtedness as well as to enter into agreements in connection with the aforementioned, (4) to supply advice and to render services to enterprises and companies with which the Company forms a group and to third parties, (5) to render guarantees, to bind the Company and to encumber its assets for obligations of the companies and enterprises with which it forms a group and on behalf of third parties, (6) to incorporate, to participate in any way whatsoever, to manage and to supervise enterprises and companies and businesses, (7) to obtain, alienate, manage and exploit registered property and items of property in general, (8) to trade in currencies, securities and items of property in general, (9) to develop and trade in patent, trademarks, licenses, know-how and other industrial property rights, (10) to perform any and all activity of industrial, financial or commercial nature, with all of the foregoing whether independently or in cooperation with third parties and including the performance and support of everything which in the broadest sense is connected directly or indirectly with the above-mentioned objects.

### **Limitation on Liability and Indemnification Matters**

Under Dutch law, management board members, supervisory board members and certain other officers may be held liable for damages in the event of improper or negligent performance of their duties. They may be held jointly and severally liable for damages to the Company and to third parties for infringement of the Articles of Association or of certain provisions of the Dutch Civil Code. In certain circumstances, they may also incur additional specific civil and criminal liabilities. Management board members, supervisory board members and certain other officers are insured under an insurance policy taken out by us against damages resulting from their conduct when acting in the capacities as such directors or officers. In addition, our Articles of Association provide for indemnification of our management board members and supervisory board members, including reimbursement for reasonable legal fees and damages or fines based on acts or failures to act in their duties. No indemnification shall be given to a member of the management board or supervisory board if a Dutch court has established, without possibility for appeal, that the acts or omissions of such indemnified officer that led to the financial losses, damages, suit, claim, action or legal proceedings resulted from either an improper performance of his or her duties as an officer of the Company or an unlawful or illegal act, and only to the extent that his or her financial losses, damages and expenses are covered by an insurance and the insurer has settled these financial losses, damages and expenses (or has indicated that it would do so). Furthermore, such indemnification will generally not be available in instances of willful (*opzettelijk*), intentionally reckless (*bewust roekeloos*) or seriously culpable (*ernstig verwijtbaar*) conduct unless Dutch law provides otherwise for additional information, please see “Management —Insurance and indemnification.”

### **Shareholders’ Meetings and Consents**

#### *General Meeting*

General meetings of shareholders are held in Utrecht, Amsterdam, Rotterdam, The Hague or in the municipality of Haarlemmermeer (Schiphol Airport), all of which are in the Netherlands. The annual general meeting of shareholders must be held within six months of the end of each financial year. Additional extraordinary general meetings of shareholders may also be held, whenever considered appropriate by the management board or the supervisory board. Pursuant to Dutch law, one or more shareholders, who jointly represent at least one-tenth of the issued capital may request us to convene a general meeting. If we refuse to convene a meeting, such shareholder may, on their application, be authorized by Court to convene a general meeting of shareholders. The Court shall disallow the application if it does not appear that the applicants have previously requested the management board and the supervisory board to convene a general meeting of shareholders and neither the management board nor the supervisory board has taken the necessary steps so that the general meeting of shareholders could be held within six weeks after the request.



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General meetings of shareholders can be convened by a notice, which shall include an agenda stating the items to be discussed, including for the annual general meeting of shareholders, among other things, the adoption of the annual accounts, appropriation of our profits and proposals relating to the composition of the management board or supervisory board, including the filling of any vacancies in the management board or supervisory board. In addition, the agenda shall include such items as have been included therein by the management board or supervisory board. The agenda shall also include such items requested by one or more shareholders, and others entitled to attend general meetings of shareholders, representing at least 3% of the issued share capital. Requests must be made in writing and received by the management board at least 60 days before the day of the convocation of the meeting. No resolutions shall be adopted on items other than those which have been included in the agenda. In accordance with the Dutch Corporate Governance Code, or DCGC, a shareholder shall exercise the right of putting an item on the agenda only after consulting the management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in the company's strategy, the management board may invoke a response time of a maximum of 180 days until the day of the general meeting of shareholders.

The general meeting is presided over by the chairman of the supervisory board. However, the chairman may charge another person to preside over the general meeting in his place even if he himself is present at the meeting. If the chairman of the supervisory board is absent and he has not charged another person to preside over the meeting in his place, the supervisory board members present at the meeting shall appoint one of them to be chairman. If no members of the supervisory board are present at the general meeting, the general meeting is to be presided over by the chairman of the management board or, if the chairman of the management board is absent, by one of the other management board members designated for that purpose by the management board or, if no member of the management board is present, by any other person appointed by the general meeting. Management board members and supervisory board members may attend a general meeting of shareholders. In these meetings, they have an advisory vote. The chairman of the meeting may decide at its discretion to admit other persons to the meeting.

All shareholders and others entitled to attend general meetings of shareholders are authorized to attend the general meeting of shareholders, to address the meeting and, in so far as they have such right, to vote.

### *Quorum and Voting Requirements*

Each common share confers the right on the holder to cast one vote at the general meeting of shareholders. Shareholders may vote by proxy. The voting rights attached to any shares held by us are suspended as long as they are held in treasury. Nonetheless, the holders of a right of use and enjoyment (*vruchtgebruik*) in shares belonging to another and the holders of a right of pledge in respect of common shares held by us are not excluded from any right they may have to vote on such common shares, if the right of use and enjoyment (*vruchtgebruik*) or the right of pledge was granted prior to the time such common share was acquired by us. We may not cast votes in respect of a share in respect of which there is a right of use and enjoyment (*vruchtgebruik*) or a right of pledge. Shares which are not entitled to voting rights pursuant to the preceding sentences will not be taken into account for the purpose of determining the number of shareholders that vote and that are present or represented, or the amount of the share capital that is provided or that is represented at a general meeting of shareholders.

In accordance with Dutch law and generally accepted business practices, our Articles of Association do not provide quorum requirements generally applicable to general meetings of shareholders. To this extent, our practice varies from the requirement of NASDAQ Listing Rule 5620(c), which requires an issuer to provide in its bylaws for a generally applicable quorum, and that such quorum may not be less than one-third of the outstanding voting stock. Decisions of the general meeting of shareholders are taken by an absolute majority of votes cast, except where Dutch law or the Articles of Association provide for a qualified majority or unanimity.

## **Management Board Members and Supervisory Board Members**

### *Election of Management Board Members and Supervisory Board Members*

Under our Articles of Association, the management board members and supervisory board members are appointed by the general meeting of shareholders upon nomination by our supervisory board. However, the general meeting of shareholders may at all times overrule the binding nomination by a resolution adopted by at least a two-thirds majority of the votes cast, provided such majority represents more than half of the issued share capital. If the general meeting of shareholders overrules the binding nomination, the supervisory board shall make a new nomination.

### *Duties and Liabilities of Management Board Members and Supervisory Board Members*

Under Dutch law, the management board is responsible for our management, strategy, policy and operations. The supervisory board is responsible for supervising the conduct of and providing advice to the management board and for supervising our business generally. Furthermore, each management board member and supervisory board member has a duty to act in the corporate interest of the company. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, whereby the circumstances generally dictate how such duty is to be applied. Any resolution of the management board regarding a significant change in our identity or character requires shareholder approval.

## **Dividends and Other Distributions**

### *Amount Available for Distribution*

As a Dutch public Company with limited liability (*naamloze vennootschap*), we may only make distributions to our shareholders if our shareholders' equity exceeds the sum of the paid-in and called-up share capital plus the reserves as required to be maintained by Dutch law or by the Articles of Association. Under the Articles of Association, a dividend is first paid out of the profit, if available for distribution, on any preferred shares. After that, the management board shall determine which part of the remaining profit shall be added to our reserves. After reservation by the management board of any profit, the remaining profit will be at the disposal of the general meeting of shareholders. However, a distribution to the holders of common shares can only be resolved upon by the general meeting upon a proposal of the management board, subject to the approval of the supervisory board.

We only make a distribution of dividends to our shareholders after the adoption of our annual accounts demonstrating that such distribution is legally permitted. The management board is permitted, subject to certain requirements and subject to approval of the supervisory board, to declare interim dividends without the approval of the general meeting of shareholders.

Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable, will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

We do not anticipate paying any cash dividends for the foreseeable future.

### *Exchange Controls*

Under existing laws of the Netherlands, there are no exchange controls applicable to the transfer to persons outside of the Netherlands of dividends or other distributions with respect to, or of the proceeds from the sale of, shares of a Dutch company.

*Squeeze out Procedures*

Pursuant to Section 92a, Book 2, Dutch Civil Code, a shareholder who for his own account contributes at least 95% of our issued share capital may initiate proceedings against our minority shareholders jointly for the transfer of their shares to the claimant. The proceedings are held before the Enterprise Chamber and can be instituted by means of a writ of summons served upon each of the minority shareholders in accordance with the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*). The Enterprise Chamber may grant the claim for squeeze out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the minority shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to him. Unless the addresses of all of them are known to the acquiring person, such person is required to publish the same in a daily newspaper with a national circulation.

*Obligation to Disclose Holdings and Transactions*

Pursuant to the Dutch Financial Markets Supervision Act (*Wet op het financieel toezicht*), or FMSA, any management board member or supervisory board member and any other person who has managerial or co-managerial responsibilities in respect of us or who has the authority to make decisions affecting our future developments and business prospects and who may have regularly access to inside information relating, directly or indirectly, to us, must give written notice to the Netherlands Authority for the Financial Markets, or NAFM, by means of a standard form of any transactions conducted for his own account relating to our shares or in financial instruments the value of which is also based on the value of our shares.

Furthermore, in accordance with the FMSA and the regulations promulgated thereunder, certain persons who are closely associated with members of our supervisory board or any of the other persons as described above, are required to notify the NAFM of any transactions conducted for their own account relating to our shares or in financial instruments the value of which is also based on the value of our shares. The FMSA and the regulations promulgated thereunder cover the following categories of persons: (1) the spouse or any partner considered by national law as equivalent to the spouse, (2) dependent children, (3) other relatives who have shared the same household for at least one year at the relevant transaction date, and (4) any legal person, trust or partnership whose, among other things, managerial responsibilities are discharged by a person referred to under (1), (2) or (3) above or by the relevant supervisory board member or other person with any authority in respect of us as described above.

The NAFM must be notified no later than the fifth business day following the relevant transaction date. Under certain circumstances, notification may be postponed until the date the value of the transactions performed for that person's own account, together with transactions carried out by the persons closely associated with that person, amounts to €5,000 or more in the calendar year in question.

Non-compliance with the notification obligations under the FMSA could lead to criminal fines, administrative fines, imprisonment or other sanctions. In addition, non-compliance with some of the notification obligations under the FMSA may lead to civil sanctions, including suspension of the voting rights relating to our shares held by the offender for a period of not more than three years and a prohibition to own shares or voting rights on our shares for a period of not more than five years.

The NAFM does not issue separate public announcements of notifications received by it. It does, however, keep a public register of all notifications under the FMSA on its website, <http://www.afm.nl>. Third parties can request to be notified automatically by e-mail of changes to the public register in relation to a particular company's shares or a particular notifying party.

The FMSA contains rules intended to prevent market abuse, such as insider trading, tipping and market manipulation.

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Pursuant to the DCGC and in accordance with the rules intended to prevent market abuse, prior to the closing of this offering we intend to adopt an insider trading policy in respect of the holding of and carrying out of transactions by management board members, supervisory board members and employees in our shares or in financial instruments the value of which is determined by the value of our shares. Furthermore, we have drawn up a list of those persons working for us who could have access to inside information on a regular or incidental basis and have informed such persons of the rules on insider trading and market manipulation, including the sanctions which can be imposed in the event of a violation of those rules.

### **Comparison of Dutch Corporate Law and Our Articles of Association and U.S. Corporate Law**

The following comparison between Dutch corporation law, which applies to us, and Delaware corporation law, the law under which many publicly listed corporations in the United States are incorporated, discusses additional matters not otherwise described in this prospectus. Although we believe this summary is materially accurate, the summary is subject to Dutch law, including Book 2 of the Dutch Civil Code and Delaware corporation law, including the Delaware General Corporation Law.

#### ***Corporate Governance***

##### *Duties of Management Board Members and Supervisory Board Members*

*The Netherlands.* We have a two-tier board structure consisting of our management board (*raad van bestuur*) and a separate supervisory board (*raad van commissarissen*).

Under Dutch law, the management board is responsible for the management and the strategy, policy and operations of the company. The supervisory board is responsible for supervising the conduct of and providing advice to the management board and for supervising the business generally. Furthermore, each management board member and supervisory board member has a duty to act in the corporate interest of the company. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, whereby the circumstances generally dictate how such duty is to be applied. Any resolution of the management board regarding a significant change in the identity or character of the company requires shareholders' approval.

*Delaware.* The board of directors bears the ultimate responsibility for managing the business and affairs of a corporation. In discharging this function, directors of a Delaware corporation owe fiduciary duties of care and loyalty to the corporation and to its stockholders. Delaware courts have decided that the directors of a Delaware corporation are required to exercise informed business judgment in the performance of their duties. Informed business judgment means that the directors have informed themselves of all material information reasonably available to them. Delaware courts have also imposed a heightened standard of conduct upon directors of a Delaware corporation who take any action designed to defeat a threatened change in control of the corporation. In addition, under Delaware law, when the board of directors of a Delaware corporation approves the sale or break-up of a corporation, the board of directors may, in certain circumstances, have a duty to obtain the highest value reasonably available to the stockholders.

##### *Management Board Member and Supervisory Board Member Terms*

*The Netherlands.* In the Netherlands, management board members and supervisory board members of a listed company are generally appointed for an individual term of a maximum of four years. There is no limit in the number of consecutive terms management board members may serve. For supervisory board members, a limit of twelve years generally applies. Each of our management board members currently has an employment agreement for an indefinite period of time. Our supervisory board members are appointed by the general meeting of shareholders for a term of up to four years. A supervisory board member may be reappointed for a term of up

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to four years at a time. A supervisory board member may be a supervisory board member for a period not longer than twelve years, which period may or may not be interrupted, unless the general meeting of shareholders resolves otherwise.

The general meeting of shareholders shall at all times be entitled to suspend or dismiss a management board member or supervisory board member. The general meeting of shareholders may only adopt a resolution to suspend or dismiss such management board member or supervisory board member by at least a two thirds majority of the votes cast, if such majority represents more than half of the issued share capital, unless the proposal was made by the supervisory board, in which case a simple majority of the votes cast is sufficient. The supervisory board may at all times suspend (but not dismiss) a management board member.

*Delaware.* The Delaware General Corporation Law generally provides for a one-year term for directors, but permits directorships to be divided into up to three classes with up to three-year terms, with the years for each class expiring in different years, if permitted by the certificate of incorporation, an initial bylaw or a bylaw adopted by the stockholders. A director elected to serve a term on a “classified” board may not be removed by stockholders without cause. There is no limit in the number of terms a director may serve.

### *Management Board Member and Supervisory Board Member Vacancies*

*The Netherlands.* Under Dutch law, new management board members and supervisory board members are appointed by the general meeting of shareholders. Under our Articles of Association, management board members and supervisory board members are appointed by the general meeting of shareholders upon the binding nomination by our supervisory board. However, the general meeting of shareholders may at all times overrule the binding nomination by a resolution adopted by at least a two-thirds majority of the votes cast, provided such majority represents more than half of the issued share capital. If the general meeting of shareholders overrules the binding nomination, the supervisory board shall make a new nomination.

*Delaware.* The Delaware General Corporation Law provides that vacancies and newly created directorships may be filled by a majority of the directors then in office (even though less than a quorum) unless (i) otherwise provided in the certificate of incorporation or bylaws of the corporation or (ii) the certificate of incorporation directs that a particular class of stock is to elect such director, in which case any other directors elected by such class, or a sole remaining director elected by such class, will fill such vacancy.

### *Conflict-of-Interest Transactions*

*The Netherlands.* Under Dutch law and our Articles of Association, management board members and supervisory board members shall not take part in any discussion or decision-making that involves a subject or transaction in relation to which he or she has a conflict of interest with us. Our Articles of Association provide that if as a result thereof no resolution of the management board can be adopted, the resolution is adopted by the supervisory board. If as a result of the conflict of interest of supervisory board members no resolution of the supervisory board can be adopted, the resolution can nonetheless be adopted by the supervisory board. In that case, each supervisory board member is entitled to participate in the discussion and decision making process and to cast a vote.

*Delaware.* The Delaware General Corporation Law generally permits transactions involving a Delaware corporation and an interested director of that corporation if:

- the material facts as to the director’s relationship or interest are disclosed and a majority of disinterested directors consent;
- the material facts are disclosed as to the director’s relationship or interest and a majority of shares entitled to vote thereon consent; or
- the transaction is fair to the corporation at the time it is authorized by the board of directors, a committee of the board of directors or the stockholders.

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### ***Proxy Voting by Management Board Members and Supervisory Board Members***

*The Netherlands.* An absent management board member may issue a proxy for a specific management board meeting but only to another management board member in writing. An absent supervisory board member may issue a proxy for a specific supervisory board meeting but only to another supervisory board member in writing.

*Delaware.* A director of a Delaware corporation may not issue a proxy representing the director's voting rights as a director.

### ***Shareholder Rights***

#### *Voting Rights*

*The Netherlands.* In accordance with Dutch law and our Articles of Association, each issued common share confers the right to cast one vote at the general meeting of shareholders. Each holder of common shares may cast as many votes as it holds shares. Shares that are held by us or our direct or indirect subsidiaries do not confer the right to vote.

For each general meeting of shareholders, a record date will be applied with respect to common shares in order to establish which shareholders are entitled to attend and vote at the general meeting of shareholders, which date is set by the management board. The record date and the manner in which shareholders can register and exercise their rights will be set out in the notice of the meeting.

*Delaware.* Under the Delaware General Corporation Law, each stockholder is entitled to one vote per share of stock, unless the certificate of incorporation provides otherwise. In addition, the certificate of incorporation may provide for cumulative voting at all elections of directors of the corporation, or at elections held under specified circumstances. Either the certificate of incorporation or the bylaws may specify the number of shares and/or the amount of other securities that must be represented at a meeting in order to constitute a quorum, but in no event will a quorum consist of less than one third of the shares entitled to vote at a meeting.

Stockholders as of the record date for the meeting are entitled to vote at the meeting, and the board of directors may fix a record date that is no more than 60 nor less than 10 days before the date of the meeting, and if no record date is set then the record date is the close of business on the day next preceding the day on which notice is given, or if notice is waived then the record date is the close of business on the day next preceding the day on which the meeting is held. The determination of the stockholders of record entitled to notice or to vote at a meeting of stockholders shall apply to any adjournment of the meeting, but the board of directors may fix a new record date for the adjourned meeting.

#### *Shareholder Proposals*

*The Netherlands.* Pursuant to our Articles of Association, extraordinary general meetings of shareholders will be held whenever our supervisory board or management board deems such to be necessary. Pursuant to Dutch law, one or more shareholders representing at least one-tenth of the issued share capital may request the Dutch courts to order that a general meeting of shareholders be held and may, on their application, be authorized by the court to convene a general meeting of shareholders if we refuse to convene a general meeting at their request. The court shall disallow the application if it does not appear that the applicants have previously requested the management board and the supervisory board to convene a general meeting of shareholders and neither the management nor the supervisory board has taken the necessary steps so that the general meeting of shareholders could be held within six weeks after the request.

Also, the agenda for a general meeting of shareholders shall include such items requested by one or more shareholders, and others entitled to attend general meetings of shareholders, representing at least 3% of the issued

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share capital, except where the articles of association state a lower percentage. Our Articles of Association do not state such lower percentage. Requests must be made in writing and received by the management board at least 60 days before the day of the convocation of the meeting. In accordance with the DCGC, a shareholder shall exercise the right of putting an item on the agenda only after consulting the management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in the company's strategy, the management board may invoke a response time of a maximum of 180 days until the day of the general meeting of shareholders.

*Delaware.* Delaware law does not specifically grant stockholders the right to bring business before an annual or special meeting. However, if a Delaware corporation is subject to the SEC's proxy rules, a stockholder who owns at least \$2,000 in market value, or 1% of the corporation's securities entitled to vote, may propose a matter for a vote at an annual or special meeting in accordance with those rules.

### *Action by Written Consent*

*The Netherlands.* Under our Articles of Association, shareholders' resolutions may be adopted in writing without holding a meeting of shareholders, provided that (i) all shareholders agree on this practice for decision making and, (ii) the resolution is adopted unanimously by all shareholders that are entitled to vote. For a listed company, this method of adopting resolutions is not feasible.

*Delaware.* Although permitted by Delaware law, publicly listed companies do not typically permit stockholders of a corporation to take action by written consent.

### *Appraisal Rights*

*The Netherlands.* The concept of appraisal rights is not known as such under Dutch law.

However, pursuant to Dutch law a shareholder who for his own account contributes at least 95% of our issued share capital may initiate proceedings against our minority shareholders jointly for the transfer of their shares to the claimant. The proceedings are held before the Enterprise Chamber. The Enterprise Chamber may grant the claim for squeeze out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the minority shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to him. Unless the addresses of all of them are known to the acquiring person, such person is required to publish the same in a daily newspaper with a national circulation.

Furthermore, in accordance with the directive 2005/56/EC of the European Parliament and the Council of October 26, 2005 on cross-border mergers of limited liability companies, Dutch law provides that, to the extent that the acquiring company in a cross-border merger is organized under the laws of another EU member state, a shareholder of a Dutch disappearing company who has voted against the cross-border merger may file a claim with the Dutch company for compensation. Such compensation to be determined by one or more independent experts. The shares of such shareholder that are subject to such claim will cease to exist as of the moment of entry into effect of the cross-border merger.

Payment by the acquiring company is only possible if the resolution to approve the cross-border merger by the corporate body of the other company or companies involved in the cross-border merger includes the acceptance of the rights of the shareholders of the Dutch company to oppose the cross-border merger.

*Delaware.* The Delaware General Corporation Law provides for stockholder appraisal rights, or the right to demand payment in cash of the judicially determined fair value of the stockholder's shares, in connection with certain mergers and consolidations.

### *Shareholder Suits*

*The Netherlands.* In the event a third party is liable to a Dutch company, only the company itself can bring a civil action against that party. The individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. The Dutch Civil Code provides for the possibility to initiate such actions collectively. A foundation or an association whose objective is to protect the rights of a group of persons having similar interests can institute a collective action. The collective action itself cannot result in an order for payment of monetary damages but may only result in a declaratory judgment (*verklaring voor recht*). In order to obtain compensation for damages, the foundation or association and the defendant may reach—often on the basis of such declaratory judgment—a settlement. A Dutch court may declare the settlement agreement binding upon all the injured parties with an opt-out choice for an individual injured party. An individual injured party may also itself institute a civil claim for damages.

*Delaware.* Under the Delaware General Corporation Law, a stockholder may bring a derivative action on behalf of the corporation to enforce the rights of the corporation. An individual also may commence a class action suit on behalf of himself and other similarly situated stockholders where the requirements for maintaining a class action under Delaware law have been met. A person may institute and maintain such a suit only if that person was a stockholder at the time of the transaction which is the subject of the suit. In addition, under Delaware case law, the plaintiff normally must be a stockholder at the time of the transaction that is the subject of the suit and throughout the duration of the derivative suit. Delaware law also requires that the derivative plaintiff make a demand on the directors of the corporation to assert the corporate claim before the suit may be prosecuted by the derivative plaintiff in court, unless such a demand would be futile.

### **Repurchase of Shares**

*The Netherlands.* Under Dutch law, a company such as ours may not subscribe for newly issued shares in its own capital. Such company may, however, subject to certain restrictions of Dutch law and its Articles of Association, acquire shares in its own capital. We may acquire fully paid shares in our own capital at any time for no valuable consideration. Furthermore, subject to certain provisions of Dutch law and our Articles of Association, we may repurchase fully paid shares in our own capital if (i) such repurchase would not cause our shareholders' equity to fall below an amount equal to the sum of the paid-up and called-up part of the issued share capital and the reserves we are required to maintain pursuant to applicable law and (ii) we would not as a result of such repurchase hold more than 50% of our own issued share capital.

Other than shares acquired for no valuable consideration, common shares may only be acquired following a resolution of our management board, acting pursuant to an authorization for the repurchase of shares granted by the general meeting of shareholders. An authorization by the general meeting of shareholders for the repurchase of shares can be granted for a maximum period of 18 months. Such authorization must specify the number and class of shares that may be acquired, the manner in which these shares may be acquired and the price range within which the shares may be acquired. Our management board has been authorized, acting with the approval of our supervisory board, for a period of 18 months to cause the repurchase of common shares by us of up to 50% of our issued share capital, for a price per share not exceeding 110% of the average closing price of the common shares on the NASDAQ Global Market for the five trading days prior to the day of purchase.

No authorization of the general meeting of shareholders is required if common shares are acquired by us with the intention of transferring such common shares to our employees under an applicable employee stock purchase plan.

*Delaware.* Under the Delaware General Corporation Law, a corporation may purchase or redeem its own shares unless the capital of the corporation is impaired or the purchase or redemption would cause an impairment of the capital of the corporation. A Delaware corporation may, however, purchase or redeem out of capital any of



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its preferred shares or, if no preferred shares are outstanding, any of its own shares if such shares will be retired upon acquisition and the capital of the corporation will be reduced in accordance with specified limitations.

### ***Anti-takeover Provisions***

*The Netherlands.* Under Dutch law, various protective measures are possible and permissible within the boundaries set by Dutch law and Dutch case law. We have adopted several provisions that may have the effect of making a takeover of our company more difficult or less attractive, including:

- the authorization of a class of cumulative preferred shares that may be issued by our management board to a friendly party, subject to the approval of our supervisory board, in such a manner as to dilute the interest of any potential acquirer;
- the staggered four-year terms of our supervisory board members, as a result of which only approximately one-fourth of our supervisory board members will be subject to election in any one year;
- a provision that our management board and supervisory board members may only be removed at the general meeting of shareholders by a two-thirds majority of votes cast representing more than half of our outstanding share capital if such removal is not proposed by our supervisory board; and
- requirements that certain matters, including an amendment of our Articles of Association, may only be brought to our shareholders for a vote upon a proposal by our management board that has been approved by our supervisory board.

*Delaware.* In addition to other aspects of Delaware law governing fiduciary duties of directors during a potential takeover, the Delaware General Corporation Law also contains a business combination statute that protects Delaware companies from hostile takeovers and from actions following the takeover by prohibiting some transactions once an acquirer has gained a significant holding in the corporation.

Section 203 of the Delaware General Corporation Law prohibits “business combinations,” including mergers, sales and leases of assets, issuances of securities and similar transactions by a corporation or a subsidiary with an interested stockholder that beneficially owns 15% or more of a corporation’s voting stock, within three years after the person becomes an interested stockholder, unless:

- the transaction that will cause the person to become an interested stockholder is approved by the board of directors of the target prior to the transactions;
- after the completion of the transaction in which the person becomes an interested stockholder, the interested stockholder holds at least 85% of the voting stock of the corporation not including shares owned by persons who are directors and officers of interested stockholders and shares owned by specified employee benefit plans; or
- after the person becomes an interested stockholder, the business combination is approved by the board of directors of the corporation and holders of at least 66.67% of the outstanding voting stock, excluding shares held by the interested stockholder.

A Delaware corporation may elect not to be governed by Section 203 by a provision contained in the original certificate of incorporation of the corporation or an amendment to the original certificate of incorporation or to the bylaws of the company, which amendment must be approved by a majority of the shares entitled to vote and may not be further amended by the board of directors of the corporation. Such an amendment is not effective until twelve months following its adoption.

### ***Inspection of Books and Records***

*The Netherlands.* The management board and the supervisory board provide the general meeting of shareholders in good time with all information that the shareholders require for the exercise of their powers, unless this would be contrary to an overriding interest of us. If the management board or supervisory board invokes an overriding interest, it must give reasons.

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*Delaware.* Under the Delaware General Corporation Law, any stockholder may inspect for any proper purpose certain of the corporation's books and records during the corporation's usual hours of business.

### ***Removal of Management Board Member and Supervisory Board Member***

*The Netherlands.* Under our Articles of Association, the general meeting of shareholders shall at all times be entitled to suspend or dismiss a management board member or supervisory board member. The general meeting of shareholders may only adopt a resolution to suspend or dismiss such a member by at least a two thirds majority of the votes cast, provided such majority represents more than half of the issued share capital, unless the proposal was made by the supervisory board in which case a simple majority of the votes cast is sufficient.

*Delaware.* Under the Delaware General Corporation Law, any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except (i) unless the certificate of incorporation provides otherwise, in the case of a corporation whose board is classified, stockholders may effect such removal only for cause, or (ii) in the case of a corporation having cumulative voting, if less than the entire board is to be removed, no director may be removed without cause if the votes cast against his removal would be sufficient to elect him if then cumulatively voted at an election of the entire board of directors, or, if there are classes of directors, at an election of the class of directors of which he is a part.

### ***Preemptive Rights***

*The Netherlands.* Under Dutch law, in the event of an issuance of common shares, each shareholder will have a pro rata preemptive right in proportion to the aggregate nominal value of the common shares held by such holder (with the exception of common shares to be issued to employees or common shares issued against a contribution other than in cash). Under our Articles of Association, the preemptive rights in respect of newly issued common shares may be restricted or excluded by a resolution of the general meeting of shareholders upon proposal of the management board, subject to the approval of the supervisory board.

The management board, subject to approval of the supervisory board, may restrict or exclude the preemptive rights in respect of newly issued common shares if it has been designated as the authorized body to do so by the general meeting of shareholders. Such designation can be granted for a period not exceeding five years. A resolution of the general meeting of shareholders to restrict or exclude the preemptive rights or to designate the management board as the authorized body to do so requires a two-thirds majority of the votes cast, if less than one half of our issued share capital is represented at the meeting.

Pursuant to the resolution of the general meeting of shareholders dated May 6, 2016, our shareholders authorized our management board acting with the approval of our supervisory board for a period of five years from the closing of this offering to limit or exclude preemptive rights accruing to shareholders in connection with the issue of common shares or rights to subscribe for common shares.

No preemptive rights apply in respect of cumulative preferred shares.

*Delaware.* Under the Delaware General Corporation Law, stockholders have no preemptive rights to subscribe for additional issues of stock or to any security convertible into such stock unless, and to the extent that, such rights are expressly provided for in the certificate of incorporation.

### ***Dividends***

*The Netherlands.* Dutch law provides that dividends may be distributed after adoption of the annual accounts by the general meeting of shareholders from which it appears that such dividend distribution is allowed. Moreover, dividends may be distributed only to the extent the shareholders' equity exceeds the amount of the

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paid-up and called-up part of the issued share capital and the reserves that must be maintained under Dutch law or the Articles of Association. Interim dividends may be declared as provided in the Articles of Association and may be distributed to the extent that the shareholders' equity exceeds the amount of the issued and paid-up and called-up part of the issued share capital and the required legal reserves as described above as apparent from our financial statements. Under Dutch law, the Articles of Association may prescribe that the management board decides what portion of the profits are to be held as reserves.

Under the Articles of Association, a dividend is first paid out of the profit, if available for distribution, on any preferred shares. After that, the management board shall determine which part of the remaining profit shall be added to our reserves. After reservation by the management board of any profit, the remaining profit will be at the disposal of the general meeting of shareholders. However, a distribution to the holders of common shares can only be resolved upon by the general meeting at the proposal of the management board, subject to the approval of the supervisory board. We only make a distribution of dividends to our shareholders after the adoption of our annual accounts demonstrating that such distribution is legally permitted. The management board is permitted, subject to certain requirements and subject to approval of the supervisory board, to declare interim dividends without the approval of the general meeting of shareholders.

Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distribution not made within five years from the date that such dividends or distributions became payable, will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

*Delaware.* Under the Delaware General Corporation Law, a Delaware corporation may pay dividends out of its surplus (the excess of net assets over capital), or in case there is no surplus, out of its net profits for the fiscal year in which the dividend is declared and/or the preceding fiscal year (provided that the amount of the capital of the corporation is not less than the aggregate amount of the capital represented by the issued and outstanding stock of all classes having a preference upon the distribution of assets). In determining the amount of surplus of a Delaware corporation, the assets of the corporation, including stock of subsidiaries owned by the corporation, must be valued at their fair market value as determined by the board of directors, without regard to their historical book value. Dividends may be paid in the form of common shares, property or cash.

### **Shareholder Vote on Certain Reorganizations**

*The Netherlands.* Under Dutch law, the general meeting of shareholders must approve resolutions of the management board relating to a significant change in the identity or the character of the company or the business of the company, which includes:

- a transfer of the business or virtually the entire business to a third party;
- the entry into or termination of a long-term cooperation of the company or a subsidiary with another legal entity or company or as a fully liable partner in a limited partnership or general partnership, if such cooperation or termination is of a far-reaching significance for the company; and
- the acquisition or divestment by the company or a subsidiary of a participating interest in the capital of a company having a value of at least one third of the amount of its assets according to its statement of financial position and explanatory notes or, if the company prepares a consolidated statement of financial position, according to its consolidated statement of financial position and explanatory notes in the last adopted annual accounts of the company.

Under Dutch law, a shareholder who owns shares representing at least 95% of the nominal value of a company's issued share capital may institute proceedings against the company's other shareholders jointly for the transfer of their shares to that shareholder. The proceedings are held before the Enterprise Chamber (*Ondernemingskamer*), which may grant the claim for squeeze-out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of experts who will offer an opinion to the Enterprise Chamber on the value of the shares.

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*Delaware.* Under the Delaware General Corporation Law, the vote of a majority of the outstanding shares of capital stock entitled to vote thereon generally is necessary to approve a merger or consolidation or the sale of all or substantially all of the assets of a corporation. The Delaware General Corporation Law permits a corporation to include in its certificate of incorporation a provision requiring for any corporate action the vote of a larger portion of the stock or of any class or series of stock than would otherwise be required.

Under the Delaware General Corporation Law, no vote of the stockholders of a surviving corporation to a merger is needed, however, unless required by the certificate of incorporation, if (i) the agreement of merger does not amend in any respect the certificate of incorporation of the surviving corporation, (ii) the shares of stock of the surviving corporation are not changed in the merger and (iii) the number of shares of common stock of the surviving corporation into which any other shares, securities or obligations to be issued in the merger may be converted does not exceed 20% of the surviving corporation's common stock outstanding immediately prior to the effective date of the merger. In addition, stockholders may not be entitled to vote in certain mergers with other corporations that own 90% or more of the outstanding shares of each class of stock of such corporation, but the stockholders will be entitled to appraisal rights.

### ***Remuneration of Management Board Members and Supervisory Board Members***

*The Netherlands.* Under Dutch law and our Articles of Association, we must adopt a remuneration policy for management board members. Such remuneration policy shall be adopted by the general meeting of shareholders upon the proposal of the supervisory board. The supervisory board determines the remuneration of the management board members in accordance with the remuneration policy. A proposal by the supervisory board with respect to remuneration schemes in the form of shares or rights to shares is submitted by the supervisory board to the general meeting for its approval. This proposal must set out at least the maximum number of shares or rights to shares to be granted to the management board and the criteria for granting or amendment.

The general meeting may determine the remuneration of supervisory board members. The supervisory board members shall be reimbursed for their expenses.

*Delaware.* Under the Delaware General Corporation Law, the stockholders do not generally have the right to approve the compensation policy for directors or the senior management of the corporation, although certain aspects of executive compensation may be subject to stockholder vote due to the provisions of U.S. federal securities and tax law, as well as exchange requirements.

### ***Dutch Corporate Governance Code***

The DCGC contains both principles and best practice provisions for management boards, supervisory boards, shareholders and general meetings of shareholders, financial reporting, auditors, disclosure, compliance and enforcement standards. A copy of the DCGC can be found on [www.corpgov.nl](http://www.corpgov.nl). As a Dutch company, we are subject to the DCGC and are required to disclose in our annual report, filed in the Netherlands, whether we comply with the provisions of the DCGC. If we do not comply with the provisions of the DCGC (for example, because of a conflicting NASDAQ requirement or otherwise), we must list the reasons for any deviation from the DCGC in our annual report.

We acknowledge the importance of good corporate governance. However, at this stage, we do not comply with all the provisions of the DCGC, to a large extent because such provisions conflict with or are inconsistent with the corporate governance rules of NASDAQ and U.S. securities laws that apply to us, or because such provisions do not reflect best practices of global companies listed on NASDAQ.

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The discussions below summarize the most important differences between our expected governance structure following this offering and the principles and best practices of the DCGC:

- *The company shall have an internal risk management and control system that is suitable for the company (section II.1.3 of the DCGC)*

We are currently in the process of reviewing and implementing such internal risk management and control system that is suitable for us. We intend to comply with this best practice provision as soon as reasonably possible after the closing of the offering.

- *The best practice provisions regarding the grant of options, such as that they shall, in any event, not be exercised in the first three years after the date of granting and the number of options to be granted shall be dependent on the achievement of challenging targets specified beforehand, (section II.2.4 and II.2.6 of the DCGC),*

The options granted under the 2010 Option Plan vest in installments over a four-year period from the grant date. Twenty-five percent of the options vest on the first anniversary of the vesting commencement date, and the remaining 75% of the options vest in 36 monthly installments for each full month of continuous service provided by the option holder thereafter, such that 100% of the options shall become vested on the fourth anniversary of the vesting commencement date. The options granted are exercisable once vested. Options will lapse on the eighth anniversary of the date of grant.

The options granted under the 2016 Plan will be subject to vesting in accordance with the applicable award agreement and will be exercisable upon vesting. The term of options granted under the 2016 Plan may not be longer than ten years (or five years in the case of ISOs granted to certain significant shareholders).

- *Shares granted to management board members without financial consideration shall be retained for a period of at least five years or until at least the end of the employment, if this period is shorter (section II.2.5 of the DCGC.)*

The 2016 Plan under which shares may be granted (including to the management board) provides for the retention of shares for the time period specified in the applicable award agreement. We believe that shares held by the management board should be retained for a certain period, however, such period may be shorter than five years.

- *Neither the exercise price of options granted nor the other conditions may be modified during the term of the options, except in so far as prompted by structural changes relating to the shares or the company in accordance with established market practice. (section II.2.7 of the DCGC).*

In October 2015, the exercise price of options granted prior to January 2015 under the 2010 Option Plan was amended. In addition, in connection with this offering, we intend to amend the 2010 Option Plan to reflect that an option entails the right of the holder to purchase common shares rather than depositary receipts. We continue to review our 2010 Option Plan and may make additional amendments prior to the closing of this offering.

- *All supervisory board members, with the exception of not more than one person, shall be independent within the meaning of the DCGC (section III.2.1 of the DCGC).*

Currently, certain members of our supervisory board are not independent within the meaning of the DCGC. These supervisory board members are representatives of (and/or employed by) some of our shareholders. We have the intention to increase the number of independent members on our supervisory board over time.

- *A supervisory board member may not be granted any shares and/or rights to shares by way of remuneration. Any shares held by a supervisory board member in the company on whose board he sits are long-term investments (section III.7.1 of the DCGC).*

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Our supervisory board members receive rights to acquire depository receipts for shares in our capital as a part of their remuneration. In connection with this offering, we expect to adopt a Supervisory Board Compensation Program, which will provide for cash and equity compensation to our Supervisory Board members, see “Management – Remuneration of Supervisory Board Members Following this Offering.” Although the DCGC discourages such remuneration, we believe that such remuneration is appropriate due to our anticipated listing on NASDAQ.

- *The cancellation of the binding nature of a nomination for the appointment of a member of the management board or the supervisory board and/or a resolution to dismiss a member of the management board or of the supervisory board by an absolute majority of the votes cast (Section IV.1.1 of the DCGC)*

Our Articles of Association provide that the binding nomination of the supervisory board for the appointment of a member of the management board or the supervisory board may be overruled by the general meeting with a majority of at least two third of the votes cast representing more than half of the issued share capital. The dismissal of a member of the management board or supervisory board also requires a majority of two third of the votes cast representing more than half of the issued share capital.

- *The company shall formulate an outline policy on bilateral contacts with the shareholders and publish this policy on its website (section IV.3.13 of the DCGC).*

We believe we should be reluctant in maintaining bilateral contracts with some of our shareholders. However, we are still considering this topic and if we believe such bilateral contracts should be entered into with the shareholders, we shall formulate an outline policy and publish such policy on our website.

## **Listing**

We have applied to list our common shares on The NASDAQ Global Market under the symbol “MRUS.”

## **Transfer Agent and Registrar**

The U.S. transfer agent and registrar for the common shares is American Stock Transfer & Trust Company, LLC.

## SHARES ELIGIBLE FOR FUTURE SALE

Prior to this offering, there has been no market for our common shares. Future sales of substantial amounts of our common shares in the public market could adversely affect market prices prevailing from time to time. Furthermore, because only a limited number of common shares will be available for sale shortly after this offering due to existing contractual and legal restrictions on resale as described below, there may be sales of substantial amounts of our common shares in the public market after such restrictions lapse. This may adversely affect the prevailing market price of our common shares and our ability to raise equity capital in the future.

Upon completion of this offering, we will have 14,240,441 common shares outstanding, or 14,890,441 common shares outstanding if the underwriters exercise their option in full to purchase additional common shares, and assuming:

- the automatic conversion of all outstanding preferred shares as of April 30, 2016 into 8,278,043 common shares in connection with this offering;
- the issuance of 1,279,396 common shares to the holders of Class B and C preferred shares in connection with this offering in satisfaction of their entitlement to distributions in kind accrued as of April 30, 2016, as described in more detail in “Capitalization—Preferred Share Distributions;” and
- no exercise of options outstanding as of April 30, 2016.

Of these shares, 4,333,333 common shares, or 4,983,333 common shares if the underwriters exercise their option in full to purchase additional common shares, sold in this offering will be freely transferable without restriction, except for any shares purchased by one of our existing “affiliates,” as that term is defined in Rule 144 under the Securities Act. The remaining 9,907,108 common shares are “restricted securities” as defined in Rule 144 and we expect that all or substantially all of these restricted securities will be subject to the contractual 180-day lock-up period described below. These restricted shares may be sold in the public market only if registered or if they qualify for an exemption from registration under Rules 144 or 701 of the Securities Act.

### Rule 144

In general, a person who has beneficially owned our common shares that are restricted shares for at least six months would be entitled to sell such securities, provided that (i) such person is not deemed to have been one of our affiliates at the time of, or at any time during the 90 days preceding, a sale and (ii) we are subject to the Exchange Act periodic reporting requirements for at least 90 days before the sale. Persons who have beneficially owned our common shares that are restricted shares for at least six months but who are our affiliates at the time of, or any time during the 90 days preceding, a sale, would be subject to additional restrictions, by which such person would be entitled to sell within any three month period only a number of securities that does not exceed the greater of either of the following:

- 1% of the number of our common shares then outstanding, which will equal approximately 142,404 common shares immediately after this offering, assuming no exercise of the underwriters’ option to purchase additional common shares; or
- the average weekly trading volume of our common shares on NASDAQ during the four calendar weeks preceding the filing of a notice on Form 144 with respect to the sale;

provided, in each case, that we are subject to the Exchange Act periodic reporting requirements for at least 90 days before the sale. Such sales both by affiliates and by non-affiliates must also comply with the manner of sale, current public information and notice provisions of Rule 144 to the extent applicable.

### Rule 701

In general, under Rule 701, any of our employees, management board members, supervisory board members, officers, consultants or advisors who purchases shares from us in connection with a compensatory

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share or option plan or other written agreement before the effective date of this offering is entitled to resell such shares 90 days after the effective date of this offering in reliance on Rule 144, without having to comply with the holding period requirements or other restrictions contained in Rule 701.

The SEC has indicated that Rule 701 will apply to typical share options granted by an issuer before it becomes subject to the reporting requirements of the Exchange Act, along with the shares acquired upon exercise of such options, including exercises after the date of this prospectus. Securities issued in reliance on Rule 701 are restricted securities and, subject to the contractual restrictions described below, beginning 90 days after the date of this prospectus, may be sold by persons other than “affiliates,” as defined in Rule 144, subject only to the manner of sale provisions of Rule 144 and by “affiliates” under Rule 144 without compliance with its one-year minimum holding period requirement.

### **Regulation S**

Regulation S provides generally that sales made in offshore transactions are not subject to the registration or prospectus-delivery requirements of the Securities Act.

### **Registration Rights**

We will enter into a registration rights agreement upon the closing of this offering pursuant to which we will agree under certain circumstances to file a registration statement to register the resale of the shares held by certain of our existing shareholders, as well as to cooperate in certain public offerings of such shares. Registration of these shares under the Securities Act would result in these shares becoming freely tradable without restriction under the Securities Act immediately upon the effectiveness of the registration, except for shares purchased by affiliates. See “Related Party Transactions—Registration Rights Agreement.”

### **Lock-up Agreements**

All of our supervisory board members, management board members and the holders of all or substantially all of our common shares have agreed, subject to limited exceptions, not to offer, pledge, announce the intention to sell, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase or otherwise dispose of, directly or indirectly, or enter into any swap or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the common shares or such other securities for a period of 180 days after the date of this prospectus, subject to certain exceptions, without the prior written consent of Citigroup Global Markets Inc. and Jefferies LLC. See “Underwriting.”



## MATERIAL TAX CONSIDERATIONS

The following summary contains a description of certain Dutch and U.S. federal income tax consequences of the acquisition, ownership and disposition of common shares. Please note that this summary should not be considered a comprehensive description of all the tax considerations that may be relevant to the decision to purchase common shares. The summary is based upon the tax laws of the Netherlands and regulations thereunder and on the tax laws of the United States and regulations thereunder as of the date hereof, which are subject to change.

### Material Dutch Tax Considerations

The following paragraphs summarize a number of material Dutch tax considerations relating to the purchase, ownership and disposition of our common shares. The following is intended as general information only, and is in no way a comprehensive or complete description of all aspects of Dutch tax law that may be relevant for a holder of common shares, shareholder.

Prospective shareholders should consult their tax advisor regarding the tax consequences of any purchase, ownership or disposal of common shares.

The following summary is based on the Dutch tax law as applied and interpreted by Dutch tax courts, and as published and effective on the date hereof, without prejudice to any amendments introduced at a later date and implemented with or without retroactive effect.

For the purpose of this paragraph, “Dutch Taxes” shall mean taxes of whatever nature levied by or on behalf of the Netherlands or any of its subdivisions or taxing authorities. The Netherlands means the part of the Kingdom of the Netherlands located in Europe.

Where in this Dutch taxation paragraph reference is made to “Shareholder,” that concept includes, but is not limited to:

- (1) an owner of one or more common shares who has both an economic interest in those common shares, as well as the title to those common shares;
- (2) a person who, or an entity that, holds the entire economic interest in one or more common shares;
- (3) a person who, or an entity that, holds an interest in an entity, that is transparent for Dutch tax purposes, such as a partnership or a mutual fund, the assets of which comprise of one or more common shares, within the meaning of items (1) or (2) above: or
- (4) a person who is deemed to hold an interest in common shares, as referred to under items (1) through (3), pursuant to the attribution rules of article 2.14a, of the Dutch Income Tax Act 2001 (*Wet inkomstenbelasting 2001*, or ITA), with respect to property that has been segregated, for instance in a trust or a foundation.

### Taxes on Income and Capital Gains

This section provides an overview of general Dutch tax consequences that may be relevant for Shareholders, but does not describe the possible Dutch tax considerations or consequences that may be relevant to a Shareholder who is:

- an individual for whom the income or capital gains derived from the common shares is attributable to employment activities, the income from which is taxable in the Netherlands;
- an entity that is not subject to Dutch corporate income tax or is in full or in part exempt from Dutch corporate income tax (such as pension funds);
- an investment institution (*beleggingsinstelling*) as defined in article 6a or 28 of the Dutch 1969 Corporate income tax act (*Wet op de vennootschapsbelasting 1969*, or CITA);

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- entitled to the participation exemption (*deelnemingsvrijstelling*) with respect to the common shares as defined in article 13, CITA. A participation generally exists in case of a shareholding of at least 5% of the company's paid-in share capital;
- a holder of a lucrative interest (*lucratief belang* as defined in article 3.92b ITA), as we assume no employees of the company will purchase the common shares issued in this offering; or
- a holder of a substantial interest (*aanmerkelijk belang* as defined in chapter 4 ITA), which is generally the case when the Shareholder, alone, or where such shareholder is an individual, together with his or her partner (statutorily defined term), directly or indirectly, holds or is deemed to hold (a) an interest of at least 5% in either the capital or the voting rights of any class of shares in the Company, (b) rights or options to obtain such interest or (c) certain profit sharing rights in the Company.

### **Dutch Residents**

The description of certain Dutch tax consequences in this paragraph is only intended for Shareholders that are either individuals who are resident or deemed to be resident in the Netherlands for Dutch income tax purposes, or Dutch Individuals, or entities that are subject to the CITA and are resident or deemed to be resident in the Netherlands for corporate income tax purposes, or Dutch Corporate Entities.

#### *Dutch resident individuals*

Dutch Individuals that derive or are deemed to derive any benefits from common shares (including any capital gains realized on the disposal of such common shares) which benefits are attributable to an enterprise from which the Dutch Individual derives profits, whether as an entrepreneur (*ondernemer*) or pursuant to a co-entitlement to the net value of an enterprise, other than as a shareholder, are generally subject to Dutch income tax on those benefits at progressive rates with a maximum of 52%.

Dutch Individuals that derive or are deemed to derive any benefits from common shares, including any gains realized on the disposal of such common shares, that constitute benefits from miscellaneous activities (*resultaat uit overige werkzaamheden*), are generally subject to Dutch income tax at progressive rates on such benefits with a maximum of 52%.

Dutch Individuals may, among other things, derive, or be deemed to derive, benefits from common shares that are taxable as benefits from miscellaneous activities in case the investment activities go beyond the activities of an active portfolio investor, due to, for instance, the use of insider knowledge (*voorkennis*) or comparable forms of special knowledge.

Dutch Individuals, whose common shares are not attributable to an enterprise, and whose common shares do not qualify as generating income from miscellaneous activities will not be subject to Dutch income tax on the actual income (including capital gains) derived from the common shares. Instead, those Dutch Individuals will be taxed at a flat rate of 30% on the deemed income from savings and investments (*sparen en beleggen*). This deemed income is set at 4% of the yield basis (*rendementsgrondslag*) of the Dutch Individual. The yield basis would normally consist of the fair market value of the common shares generally to be determined at the beginning of the year to the extent that such yield basis exceeds the exempt net asset amount (*heffingsvrij vermogen*) for the relevant year.

As of 2017 the tax regime for income from savings and investments will be amended. The amount of deemed income will no longer be calculated at 4% of the yield basis. Instead, the amount of deemed income will depend on the total net value of all savings and investments of a taxpayer that are subject to the tax regime applicable to savings and investments. The total net value in excess of the exempt net asset amount and up to and including €100,000 will be deemed to yield a return of 2.9%. A 4.7% deemed return applies to the total net value

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in excess of €100,000 up to and including and €1,000,000. Insofar as the total net value exceeds €1,000,000, a deemed return of 5.5% will apply. These percentages will be revised annually, and even the 2017 percentages may be amended during 2016. The tax rate remains unchanged at 30%.

### *Dutch resident entities*

Dutch Corporate Entities may be subject to corporate income tax on income, including capital gains, derived from the common shares. The first €200,000 profits are taxable at a rate of 20%, while any profits in excess of €200,000 are taxable at a rate of 25%.

### **Non-Dutch residents**

#### *Non-Dutch resident individuals*

A Shareholder that is an individual and not a resident or deemed resident of the Netherlands, or Non-Resident Individuals, for Dutch tax purposes, will not be subject to any Dutch taxes on income (other than the dividend withholding tax described below) or capital gains in respect of dividends distributed by the Company or in respect of any gains realized on the disposal of common shares unless:

- the Non-Resident Individual derives profits from an enterprise directly, or pursuant to a co-entitlement to the net value of such enterprise, other than as a holder of securities, which enterprise either is managed in the Netherlands or carried out, in whole or in part, through a permanent establishment or a permanent representative which is taxable in the Netherlands and the common shares are attributable to such enterprise; or
- the Non-Resident Individual derives benefits or is deemed to derive benefits from common shares that are taxable as benefits from miscellaneous activities in the Netherlands.

If either of the conditions above apply, income or capital gains in respect of dividends distributed by the Company or in respect of any gain realized on the disposal of common shares will in general be subject to Dutch income tax at the progressive rates with a maximum of 52%, on the understanding that such benefits derived as benefits from miscellaneous activities will only be taxable in the Netherlands if such activities are performed or deemed to be performed in the Netherlands.

#### *Non-Dutch resident entities*

A Shareholder, other than an individual, that is not a resident or deemed resident of the Netherlands for Dutch tax purposes, will not be subject to any Dutch taxes on income or capital gains (other than the dividend withholding tax described below) in respect of dividends distributed by the Company or in respect of any gain realized on the disposal of common shares, unless that Shareholder derives profits from an enterprise directly, or pursuant to a co-entitlement to the net value of such enterprise other than as a holder of securities, which enterprise either is managed in the Netherlands or carried out, in whole or in part, through a permanent establishment or a permanent representative which is taxable in the Netherlands and the common shares are attributable to such enterprise.

If the condition above applies, income and capital gains derived from the common shares will, in general, be subject to regular Dutch corporate income tax. The first €200,000 profits are taxable at a rate of 20%, while any profits in excess of €200,000 are taxable at a rate of 25%.

### **Dividend withholding tax**

Dividends payments, or Dividend Payments, made by the Company are generally subject to 15% Dutch dividend withholding tax. The Company is responsible for withholding the Dutch dividend withholding tax, while the tax is ultimately for the account of the Shareholder. The term 'Dividend Payments' includes, but is not limited to:

- distributions in cash or in kind, as well as deemed or constructive distributions;

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- liquidation proceeds, proceeds of redemption of common shares or, generally, considerations in excess of the average paid-in capital recognized for Dutch dividend withholding tax purposes, paid upon the repurchase of common shares by the company;
- the nominal value of common shares issued to a holder of common shares or an increase of the nominal value of common shares, to the extent that it does not appear that a contribution, recognized for Dutch dividend withholding tax purposes, has been made or will be made; and
- partial repayment of paid-in capital, recognized for Dutch dividend withholding tax purposes, if and to the extent that there are Net Profits (*zuivere winst*), unless
  - i the general meeting of the shareholders has resolved in advance to make such repayment; and
  - i the nominal value of the common shares concerned has been reduced by a corresponding amount by way of an amendment of the Company's articles of association.

The term Net Profits includes anticipated profits and losses that have yet to be realized but that are reasonably certain and determinable.

If a Shareholder is a resident for Dutch tax purposes of a country other than the Netherlands, and is considered to be a resident of Aruba, Curacao or St. Martin under the provisions of a Tax Convention for the Kingdom of the Netherlands (*Belastingregeling voor het Koninkrijk*), or is considered to be a resident of a country other than the Netherlands under the provisions of the double taxation convention between that country of residence and the Netherlands, that Shareholder may be eligible for a full or partial exemption from, or refund of Dutch dividend withholding tax, depending on the terms of the applicable double taxation convention. In addition, subject to certain conditions and based on Dutch legislation implementing the EU Parent Subsidiary Directive (Directive 90/435/EEG, as amended), an exemption from Dutch dividend withholding tax may exist for Dividend Payments to certain qualifying entities that are resident in another EU Member State or in a State of the EEA appointed by Ministerial Decree, if that entity holds at least 5% of the share capital of the Company.

A qualifying tax-exempt entity that is a resident of a Member State of the EU, or that is a resident of a State of the EEA that has been specifically designated in a Ministerial Regulation (e.g. Norway, Iceland and Liechtenstein), may be eligible for a refund of withheld Dutch dividend withholding taxes, if the entity is not subject to Dutch corporate income tax had it been a tax resident of the Netherlands. Such refund is not available to entities that are engaged in similar activities as investment institutions (*beleggingsinstellingen*) as referred to in Section 6a or 28 CITA.

Qualifying investors (such as pension funds, sovereign wealth funds and exempt government bodies) from outside the EU and the EEA (so-called third countries) may be eligible for a refund of Dutch dividend withholding tax. The refund only applies to portfolio investments when the following conditions are cumulatively met:

- the Shareholder is resident in a designated country with which the Netherlands has concluded adequate arrangements for the exchange of information; and
- the Shareholder is not subject to any profits tax or is exempt from any profits tax in the country of its residence and would not have been subject to Dutch corporate income tax, if the Shareholder had been resident in the Netherlands.

Dutch Individuals and Dutch Corporate Entities can generally credit Dutch dividend withholding tax against their personal income tax or corporate income tax liability. The same generally applies to Shareholders that are neither resident nor deemed resident of the Netherlands if the common shares are attributable to a Dutch permanent establishment of such a non-resident Shareholder to which the common shares are attributable.

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Due to legislation introduced to counteract the practice of dividend stripping, a reduction, exemption, credit or refund of Dutch dividend withholding tax is denied if the recipient of the Dividend Payment does not qualify as the beneficial owner (*uiteindelijk gerechtigde*) of that Dividend Payment. The anti-dividend stripping legislation generally targets situations in which shareholders retain their economic interest in common shares but reduce the withholding tax due on the Dividend Payment by entering into a transaction with another party with (mainly) that intent. The Dutch Ministry of Finance takes the position that the definition of beneficial ownership introduced by this legislation will also be applied in the context of a double taxation convention.

### **Gift tax and inheritance tax**

#### *Dutch Residents*

Gift or inheritance taxes will arise in the Netherlands with respect to a transfer of the common shares by way of a gift by, or, on the death of, a holder of common shares who is resident or deemed to be resident in the Netherlands at the time of the gift or his/her death.

No Netherlands gift tax will arise in case of a gift of the common shares under a condition precedent (*opschortende voorwaarde*) by an individual who at the date of the gift was resident or deemed to be resident, but at the date of the fulfillment of the condition was neither resident nor deemed to be resident in the Netherlands, unless such individual deceases within 180 days after the date of the fulfillment of the condition, while being resident or deemed to be resident in the Netherlands.

For purposes of Netherlands gift and inheritance taxes, amongst others, a person that holds the Dutch nationality will be deemed to be resident in the Netherlands if that person has been resident in the Netherlands at any time during the ten years preceding the date of the gift — in case of a gift under a condition precedent, the date of the fulfillment of the condition — or the date of the death of this person. Additionally, for purposes of Dutch gift tax, a person not holding the Dutch nationality will be deemed to be resident in the Netherlands if that person has been resident in the Netherlands at any time during the 12 months preceding the date of the gift or - in case of a gift under a condition precedent - the date of the fulfillment of the condition. Applicable tax treaties may override the tax implications of deemed residency.

#### *Non-Dutch Residents*

No Dutch gift or inheritance tax will arise on the transfer of common shares by way of a gift by, or on the death of, a holder of common shares who is neither resident nor deemed to be resident in the Netherlands, unless:

- in case of a gift of the common shares under a condition precedent (*opschortende voorwaarde*) by an individual who at the date of the gift was neither resident nor deemed to be resident in the Netherlands, such individual is resident or deemed to be resident in the Netherlands at the date of the fulfillment of the condition; or
- in case of a gift of the common shares by an individual who at the date of the gift or, in case of a gift under a condition precedent, at the date of the fulfillment of the condition was neither resident nor deemed to be resident in the Netherlands, such individual is deceased within 180 days after the date of the gift or the fulfillment of the condition, while being resident or deemed to be resident in the Netherlands.

Furthermore, Dutch inheritance tax will arise in case of a gift under a condition precedent by an individual who, at the date of the gift, was neither resident nor deemed resident of the Netherlands, but at the date of his or her death was resident or deemed to be resident in the Netherlands, and the condition was fulfilled after the date of his or her death.

### **Value added tax**

No Dutch value added tax will be due in the Netherlands in respect of payments made in consideration for the issue of common shares, or in respect of the transfer of common shares.

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### **Other taxes**

No Dutch registration tax, customs duty, stamp duty, real estate transfer tax or any other similar documentary tax or duty will be due in the Netherlands in respect of or in connection with the mere issue, transfer or delivery of the common shares.

### **Residency**

A Shareholder will not become, and will not be deemed to be, resident in the Netherlands merely by virtue of holding a common share or by virtue of the execution, performance and/or delivery of any relevant documents related thereto.

### **Material U.S. Federal Income Tax Considerations for U.S. Holders**

The following is a description of the material U.S. federal income tax consequences to the U.S. Holders described below of owning and disposing of common shares. It is not a comprehensive description of all tax considerations that may be relevant to a particular person's decision to acquire securities. This discussion applies only to a U.S. Holder that holds common shares as a capital asset for tax purposes (generally, property held for investment). In addition, it does not describe all of the tax consequences that may be relevant in light of a U.S. Holder's particular circumstances, including state and local tax consequences, estate tax consequences, alternative minimum tax consequences, the potential application of the provisions of the Code known as the Medicare contribution tax, and tax consequences applicable to U.S. Holders subject to special rules, such as:

- certain financial institutions;
- dealers or traders in securities who use a mark-to-market method of tax accounting;
- persons holding common shares as part of a hedging transaction, "straddle," wash sale, conversion transaction or integrated transaction or persons entering into a constructive sale with respect to the common shares;
- persons whose "functional currency" for U.S. federal income tax purposes is not the U.S. dollar;
- tax exempt entities, including "individual retirement accounts" and "Roth IRAs";
- entities classified as partnerships for U.S. federal income tax purposes;
- regulated investment companies or real estate investment trusts;
- persons who acquired our common shares pursuant to the exercise of an employee stock option or otherwise as compensation;
- persons that own or are deemed to own ten percent or more of our voting shares; and
- persons holding common shares in connection with a trade or business conducted outside the United States.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds common shares, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. Partnerships holding common shares and partners in such partnerships are encouraged to consult their tax advisers as to the particular U.S. federal income tax consequences of holding and disposing of common shares.

The discussion is based on the Code, administrative pronouncements, judicial decisions, final, temporary and proposed Treasury Regulations, and the income tax treaty between the Netherlands and the United States (the "Treaty") all as of the date hereof, changes to any of which may affect the tax consequences described herein—possibly with retroactive effect.

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A “U.S. Holder” is a holder who, for U.S. federal income tax purposes, is a beneficial owner of common shares who is eligible for the benefits of the Treaty and is:

- (1) a citizen or individual resident of the United States;
- (2) a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or
- (3) an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

U.S. Holders are encouraged to consult their tax advisers concerning the U.S. federal, state, local and foreign tax consequences of owning and disposing of common shares in their particular circumstances.

### ***Taxation of Distributions***

Subject to the discussion below under “Passive Foreign Investment Company Rules,” distributions paid on common shares, other than certain *pro rata* distributions of common shares, will generally be treated as dividends to the extent paid out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles). Because we do not calculate our earnings and profits under U.S. federal income tax principles, we expect that distributions generally will be reported to U.S. Holders as dividends. Subject to applicable limitations, dividends paid to certain non-corporate U.S. Holders may be taxable at preferential rates applicable to “qualified dividend income.” The amount of a dividend will include any amounts withheld by us in respect of Dutch income taxes. The amount of the dividend will be treated as foreign-source dividend income to U.S. Holders and will not be eligible for the dividends-received deduction generally available to U.S. corporations under the Code. Dividends will be included in a U.S. Holder’s income on the date of the U.S. Holder’s receipt of the dividend. The amount of any dividend income paid in foreign currency will be the U.S. dollar amount calculated by reference to the exchange rate in effect on the date of actual or constructive receipt, regardless of whether the payment is in fact converted into U.S. dollars. If the dividend is converted into U.S. dollars on the date of receipt, a U.S. Holder should not be required to recognize foreign currency gain or loss in respect of the dividend income. A U.S. Holder may have foreign currency gain or loss if the dividend is converted into U.S. dollars after the date of receipt. Such gain or loss would generally be treated as U.S.-source ordinary income or loss. The amount of any distribution of property other than cash (and other than certain *pro rata* distributions of common shares or rights to acquire common shares) will be the fair market value of such property on the date of distribution.

Subject to applicable limitations, some of which vary depending upon the U.S. Holder’s particular circumstances, Dutch income taxes withheld from dividends on common shares at a rate not exceeding the rate provided by the Treaty will be creditable against the U.S. Holder’s U.S. federal income tax liability. The rules governing foreign tax credits are complex and U.S. Holders should consult their tax advisers regarding the creditability of foreign taxes in their particular circumstances. In lieu of claiming a foreign tax credit, U.S. Holders may, at their election, deduct foreign taxes, including any Dutch income tax, in computing their taxable income, subject to generally applicable limitations under U.S. law. An election to deduct foreign taxes instead of claiming foreign tax credits applies to all foreign taxes paid or accrued in the taxable year.

### ***Sale or Other Taxable Disposition of Common Shares***

Subject to the discussion below under “Passive Foreign Investment Company Rules,” gain or loss realized on the sale or other taxable disposition of common shares will be capital gain or loss, and will be long-term capital gain or loss if the U.S. Holder held the common shares for more than one year. The amount of the gain or loss will equal the difference between the U.S. Holder’s tax basis in the common shares disposed of and the amount realized on the disposition, in each case as determined in U.S. dollars. This gain or loss will generally be U.S.-source gain or loss for foreign tax credit purposes. The deductibility of capital losses is subject to limitations.

### ***Passive Foreign Investment Company Rules***

Based on the current and anticipated value of our assets, including goodwill, and the composition of our income, assets and operations, we may be a PFIC for the current taxable year and for future taxable years. A non-U.S. corporation will be classified as a PFIC for any taxable year in which, after applying certain look-through rules, either:

- at least 75% of its gross income is passive income; or
- at least 50% of its gross assets (determined on the basis of a quarterly average) is attributable to assets that produce passive income or are held for the production of passive income.

We will be treated as owning our proportionate share of the assets and earning our proportionate share of the income of any other corporation in which we own, directly or indirectly, 25% or more (by value) of the equity.

A separate determination must be made after the close of each taxable year as to whether we are a PFIC for that year. As a result, our PFIC status may change. In particular, the total value of our assets for purposes of the asset test generally will be calculated using the market price of our common shares, which may fluctuate considerably. Fluctuations in the market price of our common shares may result in our being a PFIC for any taxable year. In addition, the composition of our income and assets is affected by how, and how quickly, we spend the cash we raise in any offering, including this one. Depending on our retention of a significant amount of cash and cash equivalents, and on the market price of our common shares, we may be a PFIC for the current taxable year and for future taxable years.

If we are classified as a PFIC in any year with respect to which a U.S. Holder owns the common shares, we will continue to be treated as a PFIC with respect to such U.S. Holder in all succeeding years during which the U.S. Holder owns the common shares, regardless of whether we continue to meet the tests described above unless (1) we cease to be a PFIC and (2) the U.S. Holder has made a “deemed sale” election under the PFIC rules.

If we are a PFIC for any taxable year during which you hold common shares, you will be subject to special tax rules with respect to any “excess distribution” that you receive and any gain you realize from a sale or other disposition (including a pledge) of common shares. Distributions you receive in a taxable year that are greater than 125% of the average annual distributions you received during the shorter of the three preceding taxable years or your holding period for the common shares will be treated as an excess distribution. Under these special tax rules:

- the excess distribution or gain will be allocated ratably over your holding period for the common shares;
- the amount allocated to the current taxable year, and any taxable year prior to the first taxable year in which we became a PFIC, will be treated as ordinary income; and
- the amount allocated to each other year will be subject to the highest tax rate in effect for that year and the interest charge generally applicable to underpayments of tax will be imposed on the resulting tax attributable to each such year.

The tax liability for amounts allocated to years prior to the year of disposition or “excess distribution” cannot be offset by any net operating losses for such years, and gains (but not losses) realized on the sale of the common shares cannot be treated as capital, even if you hold the common shares as capital assets.

Certain elections may be available that would result in alternative treatments (such as mark-to-market treatment of the common shares). The adverse consequences of owning stock in a PFIC could be mitigated if a U.S. Holder makes a valid “qualified electing fund” election, or QEF election, which, among other things, would require a U.S. Holder to include currently in income its pro rata share of the PFIC’s net capital gain and ordinary earnings, based on earnings and profits as determined for U.S. federal income tax purposes. We presently intend to provide the information necessary for U.S. Holders of our common shares to make qualified electing fund elections in the event we determine we are a PFIC.



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Unless otherwise provided by the U.S. Treasury, each U.S. shareholder of a PFIC is required to file an annual report containing such information as the U.S. Treasury may require. A U.S. Holder's failure to file the annual report will cause the statute of limitations for such U.S. Holder's U.S. federal income tax return to remain open with regard to the items required to be included in such report until three years after the U.S. Holder files the annual report, and, unless such failure is due to reasonable cause and not willful neglect, the statute of limitations for the U.S. Holder's entire U.S. federal income tax return will remain open during such period. U.S. Holders should consult their tax advisors regarding the requirements of filing such information returns under these rules, taking into account the uncertainty as to whether we are currently treated as or may become a PFIC.

**YOU ARE STRONGLY URGED TO CONSULT YOUR TAX ADVISOR REGARDING THE IMPACT OF OUR POTENTIAL PFIC STATUS ON YOUR INVESTMENT IN OUR COMMON SHARES AS WELL AS THE APPLICATION OF THE PFIC RULES TO YOUR INVESTMENT IN OUR COMMON SHARES.**

### ***Information Reporting and Backup Withholding***

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting, and may be subject to backup withholding, unless (i) the U.S. Holder is a corporation or other exempt recipient or (ii) in the case of backup withholding, the U.S. Holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding.

Backup withholding is not an additional tax. The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the holder's U.S. federal income tax liability and may entitle it to a refund, provided that the required information is timely furnished to the IRS.

### ***Information with Respect to Foreign Financial Assets***

Certain U.S. Holders who are individuals (and, under proposed regulations, certain entities) may be required to report information relating to the common shares, subject to certain exceptions (including an exception for common shares held in accounts maintained by certain U.S. financial institutions). U.S. Holders should consult their tax advisers regarding their reporting obligations with respect to their ownership and disposition of the common shares.

## UNDERWRITING

Citigroup Global Markets Inc. and Jefferies LLC are acting as joint book-running managers of this offering and as representatives of the underwriters named below. Subject to the terms and conditions stated in the underwriting agreement dated the date of this prospectus, each of the underwriters named below has severally agreed to purchase, and we have agreed to sell to that underwriter, the number of common shares indicated below.

<u>Underwriter</u>	<u>Number of Common Shares</u>
Citigroup Global Markets Inc.	
Jefferies LLC.	
Guggenheim Securities, LLC	
Wedbush Securities Inc.	
Total	<u>4,333,333</u>

The underwriting agreement provides that the obligations of the underwriters to purchase the common shares included in this offering are subject to approval of legal matters by counsel and to other conditions. The underwriters are obligated to purchase all of the common shares (other than those covered by the underwriters' option to purchase additional common shares described below) if they purchase any of the common shares.

Common shares sold by the underwriters to the public will initially be offered at the initial public offering price set forth on the cover page of this prospectus. Any common shares sold by the underwriters to securities dealers may be sold at a discount from the initial public offering price not to exceed \$ \_\_\_\_\_ per share. If all the common shares are not sold at the initial offering price, the underwriters may change the initial offering price and the other selling terms. The representatives have advised us that the underwriters do not intend to make sales to discretionary accounts.

If the underwriters sell more common shares than the total number set forth in the table above, we have granted to the underwriters an option, exercisable for 30 days from the date of this prospectus, to purchase up to 650,000 additional common shares at the initial public offering price less the underwriting discount. The underwriters may exercise the option solely for the purpose of covering over-allotments, if any, in connection with this offering. To the extent the option is exercised, each underwriter must purchase a number of additional common shares approximately proportionate to that underwriter's initial purchase commitment set forth in the table above. Any common shares issued or sold under the option will be issued and sold on the same terms and conditions as the other common shares that are the subject of this offering.

We, our management board members, our supervisory board members and all of our other shareholders and optionholders have agreed that, subject to specified limited exceptions, for a period of 180 days from the date of this prospectus, we and they will not, without the prior written consent of Citigroup Global Markets Inc. and Jefferies LLC, offer, sell, contract to sell, pledge or otherwise dispose of any common shares or any securities convertible into, or exercisable or exchangeable for, our common shares. Citigroup Global Markets Inc. and Jefferies LLC in their sole discretion may release any of the securities subject to these lock-up agreements at any time, which, in the case of our management board members and supervisory board members, shall be with notice.

Prior to this offering, there has been no public market for our common shares. Consequently, the initial public offering price for our common shares will be determined by negotiations between us and the representatives. Among the factors considered in determining the initial public offering price will be our results of operations, our current financial condition, our future prospects, our markets, the economic conditions in and future prospects for the industry in which we compete, our management board, and currently prevailing general

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conditions in the equity securities markets, including current market valuations of publicly traded companies considered comparable to our Company. We cannot assure you, however, that the price at which our common shares will sell in the public market after this offering will not be lower than the initial public offering price or that an active trading market in our common shares will develop and continue after this offering.

We have applied to list our common shares on The NASDAQ Global Market under the symbol “MRUS.”

The following table shows the per share and total underwriting discounts and commissions that we are to pay to the underwriters in connection with this offering. These amounts are shown assuming both no exercise and full exercise of the underwriters’ option to purchase additional common shares.

	Paid by Merus	
	No Exercise	Full Exercise
Per common share	\$	\$
Total	\$	\$

We estimate that our portion of the total expenses of this offering, exclusive of underwriting discounts and commissions payable by us, will be approximately \$3.8 million. We have also agreed to reimburse the underwriters for expenses in an amount of up to \$35,000 relating to the clearance of this offering with the Financial Industry Regulatory Authority, Inc.

In connection with this offering, the underwriters may purchase and sell our common shares in the open market. Purchases and sales in the open market may include short sales, purchases to cover short positions, which may include purchases pursuant to the underwriters’ option to purchase additional common shares, and other transactions that would stabilize, maintain or otherwise affect the price of our common shares.

- Short sales involve secondary market sales by the underwriters of a greater number of common shares than they are required to purchase in this offering.
  - “Covered” short sales are sales of common shares in an amount up to the number of common shares represented by the underwriters’ option to purchase additional common shares.
  - “Naked” short sales are sales of common shares in an amount in excess of the number of common shares represented by the underwriters’ option to purchase additional common shares.
- Covering transactions involve purchases of common shares either pursuant to the underwriters’ option to purchase additional common shares or in the open market in order to cover short positions.
  - To close a naked short position, the underwriters must purchase common shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common shares in the open market after pricing that could adversely affect investors who purchase in this offering.
  - To close a covered short position, the underwriters must purchase common shares in the open market or must exercise their option to purchase additional common shares. In determining the source of common shares to close the covered short position, the underwriters will consider, among other things, the price of common shares available for purchase in the open market as compared to the price at which they may purchase common shares through the underwriters’ option to purchase additional common shares.
- Stabilizing transactions involve bids to purchase common shares so long as the stabilizing bids do not exceed a specified maximum, to stabilize the price of the common shares.

Purchases to cover short positions and stabilizing purchases, as well as other purchases by the underwriters for their own accounts, may have the effect of preventing or retarding a decline in the market price of our

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common shares. They may also cause the price of the common shares to be higher than the price that would otherwise exist in the open market in the absence of these transactions. The underwriters may conduct these transactions on The NASDAQ Global Market, in the over-the-counter market or otherwise. The underwriters are not required to engage in any of these transactions, and they may discontinue them at any time.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act or the Exchange Act, and to contribute to payments the underwriters may be required to make because of any of those liabilities.

A prospectus in electronic format may be made available on websites maintained by one or more of the underwriters or their respective affiliates. The representatives may agree with us to allocate a number of common shares to underwriters for sale to their online brokerage account holders. Any such allocation for online distributions will be made by the underwriters on the same basis as other allocations. Other than the prospectus in electronic format, the information on the underwriters' or their respective affiliates' websites and any information contained in any other website maintained by any of the underwriters or their respective affiliates is not part of this prospectus, has not been approved and/or endorsed by us or the underwriters and should not be relied upon by investors in this offering.

### **Conflicts of Interest**

The underwriters are full-service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. The underwriters and their respective affiliates may, from time to time, engage in transactions with and perform services for us in the ordinary course of their business for which they may receive customary fees and reimbursement of expenses. In the ordinary course of their various business activities, the underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

The address of Citigroup Global Markets Inc. is 388 Greenwich Street, New York, New York 10013. The address of Jefferies LLC is 520 Madison Avenue, New York, New York 10022.

### **Notice to Prospective Investors in the European Economic Area**

In relation to each member state of the European Economic Area that has implemented the Prospectus Directive (each, a relevant member state), with effect from and including the date on which the Prospectus Directive is implemented in that relevant member state (the relevant implementation date), an offer of common shares described in this prospectus may not be made to the public in that relevant member state other than:

- to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- to fewer than 100 or, if the relevant member state has implemented the relevant provision of the 2010 PD Amending Directive, 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by us for any such offer; or
- in any other circumstances falling within Article 3(2) of the Prospectus Directive,

provided that no such offer of our common shares shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive.

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For purposes of this provision, the expression an “offer of securities to the public” in any relevant member state means the communication in any form and by any means of sufficient information on the terms of the offer and the common shares to be offered so as to enable an investor to decide to purchase or subscribe for the common shares, as the expression may be varied in that member state by any measure implementing the Prospectus Directive in that member state, and the expression “Prospectus Directive” means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the relevant member state) and includes any relevant implementing measure in the relevant member state. The expression “2010 PD Amending Directive” means Directive 2010/73/EU.

The sellers of our common shares have not authorized and do not authorize the making of any offer of common shares through any financial intermediary on their behalf, other than offers made by the underwriters with a view to the final placement of the common shares as contemplated in this prospectus. Accordingly, no purchaser of the common shares, other than the underwriters, is authorized to make any further offer of the common shares on behalf of the sellers or the underwriters.

### **Notice to Prospective Investors in the United Kingdom**

This prospectus is only being distributed to, and is only directed at, persons in the United Kingdom that are qualified investors within the meaning of Article 2(1)(e) of the Prospectus Directive that are also (i) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, or the Order, or (ii) high net worth entities, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (each such person being referred to as a “relevant person”). This prospectus and its contents are confidential and should not be distributed, published or reproduced (in whole or in part) or disclosed by recipients to any other persons in the United Kingdom. Any person in the United Kingdom that is not a relevant person should not act or rely on this document or any of its contents.

### **Notice to Prospective Investors in Australia**

No prospectus or other disclosure document, as defined in the Corporations Act 2001 (Cth) of Australia, or Corporations Act, in relation to our common shares has been or will be lodged with the Australian Securities & Investments Commission, or ASIC. This document has not been lodged with ASIC and is only directed to certain categories of exempt persons. Accordingly, if you receive this document in Australia:

- (a) you confirm and warrant that you are either:
  - (i) a “sophisticated investor” under section 708(8)(a) or (b) of the Corporations Act;
  - (ii) a “sophisticated investor” under section 708(8)(c) or (d) of the Corporations Act and that you have provided an accountant’s certificate to us which complies with the requirements of section 708(8)(c)(i) or (ii) of the Corporations Act and related regulations before the offer has been made;
  - (iii) a person associated with the company under section 708(12) of the Corporations Act; or
  - (iv) a “professional investor” within the meaning of section 708(11)(a) or (b) of the Corporations Act, and to the extent that you are unable to confirm or warrant that you are an exempt sophisticated investor, associated person or professional investor under the Corporations Act, any offer made to you under this document is void and incapable of acceptance; and
- (b) you warrant and agree that you will not offer any of our common shares for resale in Australia within 12 months of that common shares being issued unless any such resale offer is exempt from the requirement to issue a disclosure document under section 708 of the Corporations Act.

### **Notice to Prospective Investors in Canada**

The common shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 *Prospectus Exemptions* or subsection 73.3(1) of the *Securities Act* (Ontario), and are permitted clients, as defined in National Instrument 31-103 *Registration Requirements, Exemptions and Ongoing Registrant Obligations*. Any resale of the common shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 *Underwriting Conflicts* (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

### **Notice to Prospective Investors in Chile**

The common shares are not registered in the Securities Registry (Registro de Valores) or subject to the control of the Chilean Securities and Exchange Commission (Superintendencia de Valores y Seguros de Chile). This prospectus and other offering materials relating to the offer of the common shares do not constitute a public offer of, or an invitation to subscribe for or purchase, the common shares in the Republic of Chile, other than to individually identified purchasers pursuant to a private offering within the meaning of Article 4 of the Chilean Securities Market Act (Ley de Mercado de Valores) (an offer that is not "addressed to the public at large or to a certain sector or specific group of the public").

### **Notice to Prospective Investors in France**

Neither this prospectus nor any other offering material relating to the common shares described in this prospectus has been submitted to the clearance procedures of the *Autorité des Marchés Financiers* or of the competent authority of another member state of the European Economic Area and notified to the *Autorité des Marchés Financiers*. The common shares have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in France. Neither this prospectus nor any other offering material relating to the common shares has been or will be:

- released, issued, distributed or caused to be released, issued or distributed to the public in France; or
- used in connection with any offer for subscription or sale of the common shares to the public in France.

Such offers, sales and distributions will be made in France only:

- to qualified investors (*investisseurs qualifiés*) and/or to a restricted circle of investors (*cercle restreint d'investisseurs*), in each case investing for their own account, all as defined in, and in accordance with articles L.411-2, D.411-1, D.411-2, D.734-1, D.744-1, D.754-1 and D.764-1 of the French *Code monétaire et financier*;
- to investment services providers authorized to engage in portfolio management on behalf of third parties; or

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- in a transaction that, in accordance with article L.411-2-II-1°-or-2°-or 3° of the French *Code monétaire et financier* and article 211-2 of the General Regulations (*Règlement Général*) of the *Autorité des Marchés Financiers*, does not constitute a public offer (*appel public à l'épargne*).

The common shares may be resold directly or indirectly, only in compliance with articles L.411-1, L.411-2, L.412-1 and L.621-8 through L.621-8-3 of the French *Code monétaire et financier*.

### **Notice to Prospective Investors in Hong Kong**

The common shares may not be offered or sold in Hong Kong by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong), or (ii) to “professional investors” within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a “prospectus” within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong) and no advertisement, invitation or document relating to the common shares may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the laws of Hong Kong) other than with respect to common shares which are or are intended to be disposed of only to persons outside Hong Kong or only to “professional investors” within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

### **Notice to Prospective Investors in Japan**

The common shares offered in this prospectus have not been and will not be registered under the Financial Instruments and Exchange Law of Japan. The common shares have not been offered or sold and will not be offered or sold, directly or indirectly, in Japan or to or for the account of any resident of Japan (including any corporation or other entity organized under the laws of Japan), except (i) pursuant to an exemption from the registration requirements of the Financial Instruments and Exchange Law and (ii) in compliance with any other applicable requirements of Japanese law.

### **Notice to Prospective Investors in Singapore**

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the common shares may not be circulated or distributed, nor may the common shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore, or the SFA, (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA, in each case subject to compliance with conditions set forth in the SFA.

Where the common shares are subscribed or purchased under Section 275 of the SFA by a relevant party which is:

- a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

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common shares, debentures and units of common shares and debentures of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the common shares pursuant to an offer made under Section 275 of the SFA except:

- to an institutional investor (for corporations, under Section 274 of the SFA) or to a relevant person defined in Section 275(2) of the SFA, or to any person pursuant to an offer that is made on terms that such common shares, debentures and units of common shares and debentures of that corporation or such rights and interest in that trust are acquired at a consideration of not less than \$200,000 (or its equivalent in a foreign currency) for each transaction, whether such amount is to be paid for in cash or by exchange of securities or other assets, and further for corporations, in accordance with the conditions specified in Section 275 of the SFA;
- where no consideration is or will be given for the transfer; or
- where the transfer is by operation of law.

### **Notice to Prospective Investors in Switzerland**

This document as well as any other material relating to our common shares that are the subject of the offering contemplated by this prospectus do not constitute an issue prospectus pursuant to Article 652a or Article 1156 of the Swiss Code of Obligations. Our common shares will not be listed on the SWX Swiss Exchange and, therefore, the documents relating to our common shares, including, but not limited to, this document, do not claim to comply with the disclosure standards of the listing rules of SWX Swiss Exchange and corresponding prospectus schemes annexed to the listing rules of the SWX Swiss Exchange. Our common shares are being offered in Switzerland by way of a private placement, i.e. to a small number of selected investors only, without any public offer and only to investors who do not purchase our common shares with the intention to distribute them to the public. The investors will be individually approached by us from time to time. This document as well as any other material relating to our common shares is personal and confidential and does not constitute an offer to any other person. This document may only be used by those investors to whom it has been handed out in connection with the offering described herein and may neither directly nor indirectly be distributed or made available to other persons without our express consent. It may not be used in connection with any other offer and shall in particular not be copied and/or distributed to the public in (or from) Switzerland.



**EXPENSES OF THE OFFERING**

We estimate that our expenses in connection with this offering, other than underwriting discounts and commissions, will be as follows:

<u>Expenses</u>	<u>Amount</u>
Securities and Exchange Commission registration fee	\$ 8,029
FINRA filing fee	12,460
The NASDAQ Global Market listing fee	125,000
Printing and engraving expenses	320,000
Legal fees and expenses	2,100,000
Accounting fees and expenses	1,110,000
Miscellaneous costs	155,000
Total	<u>3,830,489</u>

All amounts in the table are estimates except the SEC registration fee, The NASDAQ Global Market listing fee and the FINRA filing fee. We will pay all of the expenses of this offering.

**LEGAL MATTERS**

The validity of our common shares and certain other matters of Dutch law will be passed upon for us by Eversheds B.V. with the address of De Cuserstraat 85a, 1081 CN Amsterdam, P.O. Box 7902, 1008 AC Amsterdam, the Netherlands. Certain matters of U.S. federal law will be passed upon for us by Latham & Watkins LLP. Legal counsel to the underwriters in connection with this offering are Van Doorne N.V. with respect to Dutch law and Cooley LLP, New York, New York, with respect to U.S. federal law.

**EXPERTS**

The financial statements of Merus B.V. as of December 31, 2015 and 2014, and for each of the years then ended, have been included herein and in the registration statement in reliance upon the report of KPMG Accountants N.V., independent registered public accounting firm, appearing elsewhere herein, and upon the authority of said firm as experts in accounting and auditing.

## ENFORCEMENT OF CIVIL LIABILITIES

We are a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) incorporated under the laws of the Netherlands. Substantially all of our assets are located outside the United States. The majority of our management board members and supervisory board members reside outside the United States. As a result, it may not be possible for investors to effect service of process within the United States upon such persons or to enforce against them or us in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States.

The United States and the Netherlands currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. Consequently, a final judgment for payment given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in the Netherlands. In order to obtain a judgment which is enforceable in the Netherlands, the party in whose favor a final and conclusive judgment of the U.S. court has been rendered will be required to file its claim with a court of competent jurisdiction in the Netherlands. Such party may submit to the Dutch court the final judgment rendered by the U.S. court. If and to the extent that the Dutch court finds that the jurisdiction of the U.S. court has been based on grounds which are internationally acceptable and that proper legal procedures have been observed, the court of the Netherlands will, in principle, give binding effect to the judgment of the U.S. court, unless such judgment contravenes principles of public policy of the Netherlands. Dutch courts may deny the recognition and enforcement of punitive damages or other awards. Moreover, a Dutch court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages. Enforcement and recognition of judgments of U.S. courts in the Netherlands are solely governed by the provisions of the Dutch Civil Procedure Code.

Dutch civil procedure differs substantially from U.S. civil procedure in a number of respects. Insofar as the production of evidence is concerned, U.S. law and the laws of several other jurisdictions based on common law provide for pre-trial discovery, a process by which parties to the proceedings may prior to trial compel the production of documents by adverse or third parties and the deposition of witnesses. Evidence obtained in this manner may be decisive in the outcome of any proceeding. No such pre-trial discovery process exists under Dutch law.

## WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement (including amendments and exhibits to the registration statement) on Form F-1 under the Securities Act. This prospectus, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. For further information, we refer you to the registration statement and the exhibits and schedules filed as part of the registration statement. If a document has been filed as an exhibit to the registration statement, we refer you to the copy of the document that has been filed. Each statement in this prospectus relating to a document filed as an exhibit is qualified in all respects by the filed exhibit.

Upon completion of this offering, we will become subject to the informational requirements of the Exchange Act. Accordingly, we will be required to file reports and other information with the SEC, including annual reports on Form 20-F and reports on Form 6-K. You may inspect and copy reports and other information filed with the SEC at the Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Information on the operation of the Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the SEC. The address of that website is [www.sec.gov](http://www.sec.gov).

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our management board members, supervisory board members and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we will not be required under the Exchange Act to file periodic reports and financial statements with the SEC as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.

We will send our transfer agent a copy of all notices of our general meetings of shareholders and other reports, communications and information that are made generally available to shareholders. The transfer agent has agreed to mail to all shareholders a notice containing the information (or a summary of the information) contained in any notice of a meeting of our shareholders received by the transfer agent and will make available to all shareholders such notices and all such other reports and communications received by the transfer agent.

**INDEX TO FINANCIAL STATEMENTS**

**Financial Statements as of December 31, 2015 and 2014**

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**Report of Independent Registered Public Accounting Firm**

To: The Supervisory Board and Shareholders of Merus B.V.

We have audited the accompanying statements of financial position of Merus B.V. as of 31 December 2015 and 2014, and the related statements of profit or loss and comprehensive loss, changes in equity and cash flows for each of the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Merus B.V. as of 31 December 2015 and 2014, and the results of its operations and its cash flows for each of the years then ended, in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB).

/s/ KPMG Accountants N.V.  
Amstelveen, The Netherlands

8 April 2016, except as to the capital reorganisation section as part of Note 25 which is as of 9 May 2016

**STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2015**  
**(after appropriation of result for the year)**

	<u>Note</u>	<u>December 31, 2015</u>	<u>December 31, 2014</u>
		(euros in thousands)	
<b>Non-current assets</b>			
Property, plant and equipment	7	325	353
Intangible assets	8	435	497
Restricted cash	12	218	273
		<u>978</u>	<u>1,123</u>
<b>Current assets</b>			
Trade and other receivables	10	1,665	849
Cash and cash equivalents		32,851	1,568
		<u>34,516</u>	<u>2,417</u>
<b>Total assets</b>		<u>35,494</u>	<u>3,540</u>
<b>Shareholders' equity</b>			
Issued and paid-in capital	14	775	282
Share premium account		90,909	36,924
Accumulated loss		(63,382)	(40,765)
Total equity (deficit)		<u>28,302</u>	<u>(3,559)</u>
<b>Non-current liabilities</b>			
Borrowings	12	486	652
Deferred revenue	13	390	613
<b>Current liabilities</b>			
Borrowings	12	167	167
Trade payables		2,419	2,409
Taxes and social security liabilities		142	131
Deferred revenue	13	223	223
Other liabilities and accruals	11	3,365	2,904
		<u>6,316</u>	<u>5,834</u>
<b>Total liabilities</b>		<u>7,192</u>	<u>7,099</u>
<b>Total equity and liabilities</b>		<u>35,494</u>	<u>3,540</u>

## STATEMENT OF PROFIT OR LOSS AND COMPREHENSIVE LOSS

	<u>Note</u>	2015	2014
		(euros in thousands, except per share data)	
<b>Revenue</b>	15	<b>1,977</b>	1,303
		<b>1,977</b>	1,303
Research and development costs	16	(16,350)	(12,388)
Management and administration costs	16	(768)	(550)
Other expenses	16	(7,898)	(5,785)
<b>Total operating expenses</b>		<b>(25,016)</b>	(18,723)
<b>Operating result</b>		<b>(23,039)</b>	(17,420)
Finance income	18	50	50
Finance costs	18	(195)	(39)
<b>Total finance income (expenses)</b>		<b>(145)</b>	11
<b>Result before tax</b>		<b>(23,184)</b>	(17,409)
Income tax expense	19	—	—
<b>Result after taxation</b>		<b>(23,184)</b>	(17,409)
<b>Other comprehensive income</b>		—	—
<b>Total comprehensive loss for the year</b>		<b>(23,184)</b>	(17,409)
Basic (and diluted) loss per share(1)	20	<b>(3.95)</b>	(6.15)

(1) The basic (and diluted) loss per share are adjusted based on the reverse share split with reference to note 25 regarding the capital reorganization.

The results for the year and the comprehensive loss for the year are fully attributable to the owners of the Company.



STATEMENT OF CHANGES IN EQUITY

(euros in thousands)	Note	Common share capital	Class A pref. share capital	Class B pref. share capital	Class C pref. share capital	Common share premium	Class A pref. share premium	Class B pref. share premium	Class C pref. share premium	Accumulated loss	Total equity
<b>Balance at January 1, 2014</b>		29	21	191	—	1,514	1,334	28,083	—	(23,511)	7,661
Result		—	—	—	—	—	—	—	—	(17,409)	(17,409)
Other comprehensive income		—	—	—	—	—	—	—	—	—	—
Total comprehensive loss		—	—	—	—	—	—	—	—	(17,409)	(17,409)
Transactions with owners of the Company:											
Issuance of shares (net)	14	1	—	40	—	50	—	5,942	—	—	6,034
Equity settled share-based payments	17	—	—	—	—	—	—	—	—	154	154
<b>Total contributions by and distributions to owners of the Company</b>		<b>1</b>	<b>—</b>	<b>40</b>	<b>—</b>	<b>50</b>	<b>—</b>	<b>5,942</b>	<b>—</b>	<b>154</b>	<b>6,188</b>
<b>Balance at December 31, 2014</b>		<b>30</b>	<b>21</b>	<b>231</b>	<b>—</b>	<b>1,564</b>	<b>1,334</b>	<b>34,026</b>	<b>—</b>	<b>(40,765)</b>	<b>(3,559)</b>
Result		—	—	—	—	—	—	—	—	(23,184)	(23,184)
Other comprehensive income		—	—	—	—	—	—	—	—	—	—
Total comprehensive loss		—	—	—	—	—	—	—	—	(23,184)	(23,184)
Transactions with owners of the Company:											
Issuance of shares (net)	14	—	—	120	373	—	—	4,880	49,105	—	54,478
Equity settled share-based payments	17	—	—	—	—	—	—	—	—	567	567
<b>Total contributions by and distributions to owners of the Company</b>		<b>—</b>	<b>—</b>	<b>120</b>	<b>373</b>	<b>—</b>	<b>—</b>	<b>4,880</b>	<b>49,105</b>	<b>567</b>	<b>55,045</b>
<b>Balance at December 31, 2015</b>		<b>30</b>	<b>21</b>	<b>351</b>	<b>373</b>	<b>1,564</b>	<b>1,334</b>	<b>38,906</b>	<b>49,105</b>	<b>(63,382)</b>	<b>28,302</b>

## STATEMENT OF CASH FLOWS AS AT DECEMBER 31, 2015

	<u>Note</u>	<u>2015</u>	<u>2014</u>
		(euros in thousands)	
<b>Cash flows from operating activities</b>			
Result after taxation		(23,184)	(17,409)
Adjustments for:			
Depreciation and amortization	7, 8	193	253
Share option expenses	17	567	155
Net finance costs	18	145	(11)
		<u>(22,279)</u>	<u>(17,012)</u>
Changes in working capital:			
Trade and other receivables	10	(816)	(39)
Trade payables		10	1,451
Other liabilities and accruals	11	461	202
Deferred revenue	13	(223)	836
Tax and social security liabilities		11	14
<b>Cash used in operations</b>		<u>(22,836)</u>	<u>(14,548)</u>
Interest paid	18	(195)	(39)
Tax paid	9	—	—
<b>Net cash used in operating activities</b>		<u>(23,031)</u>	<u>(14,587)</u>
<b>Cash flows from investing activities</b>			
Acquisition of property, plant and equipment	7	(103)	(157)
Interest received	10, 18	50	71
<b>Net cash used in investing activities</b>		<u>(53)</u>	<u>(86)</u>
<b>Cash flows from financing activities</b>			
Proceeds from issuing shares	14	46,478	6,034
Proceeds from borrowings	14	8,000	—
Repayment of borrowings	12	(166)	(167)
Movement in restricted cash	12	55	180
<b>Net cash from financing activities</b>		<u>54,367</u>	<u>6,047</u>
<b>Net increase/(decrease) in cash and cash equivalents</b>		<u>31,283</u>	<u>(8,626)</u>
Cash and cash equivalents as at January 1		1,568	10,194
<b>Cash and cash equivalents as at December 31</b>		<u><u>32,851</u></u>	<u><u>1,568</u></u>

## NOTES TO THE FINANCIAL STATEMENTS

### 1. General information

Merus B.V. (the Company), headquartered in Utrecht, the Netherlands, is a clinical-stage immuno-oncology company developing innovative bispecific antibody therapeutics. The Company has a pipeline of full-length human bispecific antibodies generated from its proprietary technology platform.

The Company is a limited liability company incorporated in the Netherlands, with its statutory seat in Utrecht. The address of the registered office is Padualaan 8, 3584CH Utrecht, the Netherlands.

### 2. Basis of preparation

#### *Statement of compliance*

These non-statutory financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

#### *Date of authorization*

These non-statutory financial statements were authorized for issuance by the supervisory board on 8 April 2016.

#### *Basis of preparation*

The financial statements have been prepared under the historical cost convention unless otherwise stated in below accounting policies.

#### *Functional and presentation currency*

The financial statements are presented in euros, which is the Company's functional and presentation currency. All amounts are rounded to the nearest thousands of euros, except otherwise indicated.

#### *Going concern*

During 2015, the Company suffered losses from its operations, which further weakened the shareholders' equity.

The Company expects to incur significant expenses and operating losses for the foreseeable future as its bispecific antibody candidates advance from discovery through preclinical development and into clinical trials, and as it seeks regulatory approval and pursues commercialization of any approved bispecific antibody candidate. In addition, the Company may incur expenses in connection with the licensing or acquisition of additional bispecific antibody candidates.

As a result, the Company will need additional financing to support its continuing operations. Until the Company can generate significant revenue from product sales, if ever, the Company expects to finance its operations through a combination of public or private equity or debt financings or other sources, which may include collaborations with third parties. Adequate additional financing may not be available to the Company on acceptable terms, or at all. The Company's inability to raise capital as and when needed would have a negative impact on the financial condition and ability to pursue its business strategy. The Company will need to generate significant revenue to achieve profitability and may never do so.

The Company expects that its existing cash and cash equivalents, together with the commitment of a further tranche related to the financing round closed in August 2015, will enable the Company to fund its operating expenses and capital expenditure requirements for at least the next twelve months from the date of these financial statements.

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Based on the assumption that the Company will be able to continue as a going concern, the accounting principles as disclosed in note 4 have been applied in these financial statements.

### **3. Use of estimates, judgements and assumptions**

In preparing these financial statements, management has made judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized prospectively.

The following are the critical judgements and assumptions, apart from those involving estimations (see below), that management has made in the process of applying the Company's accounting policies and that have the most significant effect on the amounts recognized in the financial statements.

#### ***Capitalization of development costs***

The criteria for capitalization of development costs disclosed in note 4, "Significant accounting policies" have been considered by management and determined not to have been met in 2015. Therefore, all development expenditures relating to internally generated intangible assets in 2015 were expensed when incurred.

#### ***Income tax***

The criteria for the recognition of unused tax losses are disclosed in note 4, "Significant accounting policies". As at 31 December 2015, deferred tax assets have not been recognized in respect of tax losses, because the Company has no history of generating taxable profits and at the statement of financial position date there is no convincing evidence that sufficient taxable profit will be available against which the tax losses can be utilized. The amount of the unutilized tax losses is disclosed in note 9.

#### ***Accounting for upfront license fees***

The Company entered into a contract and license agreement with ONO Pharmaceuticals Co., Ltd. (ONO) in April 2014. In connection with this arrangement, the Company received an upfront fee, which relates to the integrated package of deliverables under the contract (one single performance obligation). The applicable period over which to recognize the upfront payment is a significant judgement. Revenue related to this upfront fee is deferred and amortized on a straight-line basis over the contract period, as that is the period over which the Company performs its integrated service activities to the third party.

#### ***Equity settled share-based payments***

Share options granted to employees and consultants providing similar services are measured at the grant date fair value of the equity instruments granted. The grant date fair value is determined through the use of an option-pricing model considering the following variables:

- a) the exercise price of the option;
- b) the expected life of the option;
- c) the current value of the underlying shares;
- d) the expected volatility of the share price;
- e) the dividends expected on the shares; and
- f) the risk-free interest rate for the life of the option.

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For the Company's share option plans, management's judgement is that the Black-Scholes valuation formula and the binomial option pricing model are the most appropriate methods for determining the fair value of the Company's share options considering the terms and conditions attached to the grants made and to reflect exercise behavior. Since the Company is a private company, there is no published share price information available. Consequently, the Company needs to estimate the fair value of its shares and the expected volatility of that share value. These assumptions and estimates are further discussed in note 14 to the financial statements.

The result of the share option valuations and the related compensation expense that is recognized for the respective vesting periods during which services are received is dependent on the model and input parameters used. Even though management considers the fair values reasonable and defensible based on the methodologies applied and the information available, others might derive a different fair value for the Company's share options.

#### **4. Significant accounting policies**

The accounting policies set out below have been consistently applied to all periods presented in these financial statements.

Income and expenses are accounted for on an accrual basis. Profit is only included when realized at the statement of financial position date. Losses originating before the end of the financial year are taken into account if they have become known before preparation of the financial statements.

##### ***Foreign currency transactions***

Transactions in foreign currencies are translated to the respective functional currency of the Company at the exchange rates on the dates of the transactions.

Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency at the exchange rate on the reporting date. Foreign currency differences are generally recognized in profit or loss.

##### ***Property, plant and equipment***

Property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses (if any). Cost includes expenditure that is directly attributable to the acquisition of the items. Depreciation of property, plant and equipment is charged on a straight-line basis over estimated useful lives of generally five years. If significant parts of an item of property, plant and equipment have different useful lives, then they are accounted for as separate items (major components) of property, plant and equipment.

Subsequent expenditure is capitalized only when it is probable that the future economic benefits associated with the expenditure will flow to the Company.

##### ***Intangible assets***

Intangible assets are identifiable non-monetary assets without physical substance. An asset is a resource that is controlled by the enterprise as a result of past events (for example, purchase or self-creation) and from which future economic benefits (inflows of cash or other assets) are expected.

The useful lives of intangible assets are assessed to be finite and amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. Amortization begins when the asset is available for use.

##### ***Patents***

Patents acquired separately by the Company are reported at cost less accumulated amortization and accumulated impairment losses. Amortization is charged on a straight-line basis over the shorter of their estimated

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economic or legal lives. The estimated useful life and amortization method are reviewed at the end of each annual reporting period, with the effect of any changes in estimates being accounted for on a prospective basis.

### *Research and development*

The Company incurs research and development expenses related to its clinical trials and preclinical drug development programs. Development expenses are defined as expenses incurred to achieve technical and commercial feasibility. Expenditure on research activities is recognized as an expense in the period in which it is incurred.

Development is recognized if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

### *Financial instruments*

The Company classifies non-derivative financial assets as loans and receivables. The Company classifies non-derivative financial liabilities into the other financial liabilities category.

#### *Non-derivative financial assets and financial liabilities*

The Company initially recognizes loans and receivables issued on the date when they are originated. All other financial assets and financial liabilities are initially recognized on the trade date.

The Company derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred, or it neither transfers nor retains substantially all of the risks and rewards of ownership and does not retain control over the transferred asset. Any interest in such derecognized financial assets that is created or retained by the Company is recognized as a separate asset or liability.

The Company derecognizes a financial liability when its contractual obligations are settled or cancelled, or expire. Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Company has a legal right to offset the amounts and intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

#### *Loans and receivables*

These assets are initially recognized at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, they are measured at amortized cost using the effective interest method.

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### *Non-derivative financial liabilities*

Non-derivative financial liabilities are initially recognized at fair value less any directly attributable transaction costs. Subsequent to initial recognition, these liabilities are measured at amortized cost using the effective interest method.

### **Borrowing costs**

Borrowing costs are related to the interest expense on loans and are expensed in the period in which they are incurred.

### **Cash and cash equivalents**

For the purpose of presentation in the statement of cash flows as well as the statement of financial position, cash and cash equivalents includes deposits held with financial institutions with original maturities of less than three months.

### **Share capital**

#### *Common shares*

Incremental costs directly attributable to the issue of common shares, net of any tax effects, are recognized as a deduction from equity.

#### *Preference shares*

Non-redeemable preference shares are classified as equity, because they bear discretionary dividends, do not contain any obligations to deliver cash or other financial assets and do not require settlement in a variable number of the Company's equity instruments. Discretionary dividends thereon are recognized as equity distributions on approval by the Company's shareholders.

### **Provisions**

A provision is recognized if the following applies:

- the Company has a legal or constructive obligation, arising from a past event; and
- the amount can be estimated reliably;
- it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation.

If all or part of the payments that are necessary to settle a provision are virtually certain to be fully or partially compensated by a third party upon settlement of the provision, then the compensation amount is presented separately as an asset.

Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognized as finance cost.

### **Impairment**

#### *Financial assets measured at amortized cost*

The Company considers evidence of impairment for these assets at both an individual asset and a collective level. All individually significant assets are individually assessed for impairment. Those found not to be impaired

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are then collectively assessed for any impairment that has been incurred but not yet individually identified. Assets that are not individually significant are collectively assessed for impairment. Collective assessment is carried out by grouping together assets with similar risk characteristics.

In assessing collective impairment, the Company uses historical information on the timing of recoveries and the amount of loss incurred, and makes an adjustment if current economic and credit conditions are such that the actual losses are likely to be greater or lesser than suggested by historical trends.

An impairment loss is calculated as the difference between an asset's carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognized in profit or loss and reflected in an allowance account. When the Company considers that there are no realistic prospects of recovery of the asset, the relevant amounts are written off. If the amount of impairment loss subsequently decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, then the previously recognized impairment loss is reversed through profit or loss.

### *Non-financial assets*

At each reporting date, the Company reviews the carrying amounts of its non-financial assets to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or cash generating units (CGU).

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

### **Revenue**

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured.

### *Fees and royalties*

Fees and royalties paid for the use of the Company's assets (such as patents) are normally recognized in accordance with the substance of the agreement. As a practical matter, this may be on a straight-line basis over the life of the agreement, for example, when a licensee has the right to use certain technology for a specified period of time.



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An assignment of rights for a fixed fee or non-refundable guarantee under a non-cancellable contract which permits the licensee to exploit those rights freely and the licensor has no remaining obligation to perform is, in substance, a sale. In some cases, whether or not a license fee or royalty will be received is contingent on the occurrence of a future event. In such cases, revenue is recognized only when it is probable that the fee or royalty will be received which is normally when the event has occurred.

### *Services*

Revenues from services rendered are recognized in the profit or loss account in proportion to the stage of completion of the transaction at the reporting date. The stage of completion is assessed by reference to assessments of the work performed.

### *Government grants*

Government grants are recognized as revenue on a gross basis in the profit or loss account on a systematic basis over the periods in which the entity recognizes expenses for the related costs for which the grants are intended to compensate. The wage tax reduction grant, related to the WBSO program (Wet Bevordering Speur- en Ontwikkelingswerk), is recognized as a deduction of the related expenses in the period in which the expenses occur (see note 17). In the case of grants related to assets, the received grant will be deducted from the carrying amount of the asset.

### **Employee benefits**

#### *Short-term employee benefits*

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the Company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

#### *Share-based payment transactions*

The grant-date fair value of equity-settled share-based payment awards granted to employees is recognized as an expense, with a corresponding increase in equity (accumulated loss), over the vesting period of the awards. Service conditions and non-market related conditions are not taken into account in determining the fair value. The amount recognized as an expense is adjusted to reflect the number of awards for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized is based on the number of awards that meet the related service and non-market performance conditions at the vesting date. For any share-based payment awards with market conditions or non-vesting conditions, the grant-date fair value of the share-based payment is measured to reflect such conditions, and there is no true-up for differences between expected and actual outcomes.

#### *Post-employment benefit plans*

The Company contributes to a post-employment benefit plan that entitles directors, executive officers and other staff members to retire at the age of 67 and receive annual payments based upon the average salary earned during the service period. The Company has insured the liabilities from the defined benefit plan with an insurance company and has no other obligation than to pay the annual insurance premiums to the insurance company. The annual pension payments are conditional; the Company will have no further obligation (legal or constructive) to pay further amounts if the insurance fund has insufficient assets to pay all employee benefits relating to current and prior service. Based on its characteristics the Company's post-employment benefit plan is classified as a defined contribution plan.

Obligations for contributions to defined contribution plans are expensed as the related service is provided. Prepaid contributions are recognized as an asset.

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### **Leases**

#### *Determining whether an arrangement contains a lease*

At inception of an arrangement, the Company determines whether such an arrangement is or contains a lease.

At inception or on reassessment of the arrangement, the Company separates payments and other consideration required by such an arrangement into those for the lease and those for other elements on the basis of their relative fair values. If the Company concludes for a finance lease that it is impracticable to separate the payments reliably, then an asset and a liability are recognized at an amount equal to the fair value of the underlying asset. Subsequently the liability is reduced as payments are made and an imputed finance cost on the liability is recognized using the Company's incremental borrowing rate.

#### *Leased assets*

Assets held by the Company under leases that transfer to the Company substantially all of the risks and rewards of ownership are classified as finance leases. The leased assets are measured initially at an amount equal to the lower of their fair value and the present value of the minimum lease payments. Subsequent to initial recognition, the assets are accounted for in accordance with the accounting policy applicable to that asset.

Assets held under other leases are classified as operating leases and are not recognized in the Company's statement of financial position.

#### *Lease payments*

Payments made under operating leases are recognized in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognized as an integral part of the total lease expense, over the term of the lease.

Minimum lease payments made under finance leases are apportioned between the finance expense and the reduction of the outstanding liability. The finance expense is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability.

### **Finance income and finance expenses**

The Company's finance income and finance expenses include:

- interest income;
- interest expense; and
- the foreign currency gain or loss on financial assets and financial liabilities.

Interest income or expense is recognized using the effective interest method.

### **Income tax**

Income tax expense comprises current and deferred tax. It is recognized in profit or loss except to the extent that it relates to a business combination, or items recognized directly in equity or in other comprehensive income. Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to tax payable or receivable in respect of previous years. It is measured using tax rates enacted or substantively enacted at the reporting date. Current tax also includes any tax arising from dividends. Current tax assets and liabilities are offset only if certain criteria are met.

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Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognized for:

- temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss;
- temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax assets are recognized for unused tax losses, unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be used. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized; such reductions are reversed when the probability of future taxable profits improves.

Unrecognized deferred tax assets are reassessed at each reporting date and recognized to the extent that it has become probable that future taxable profits will be available against which they can be utilized.

Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

The measurement of deferred tax reflects the tax consequences that would follow from the manner in which the Company expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

### **5. New standards and interpretations not yet adopted**

A number of new standards, amendments to standards and interpretations are effective for annual periods beginning on or after 1 January 2016, and have not been applied in preparing these financial statements. Those which may be relevant to the Company are set out below. The Company does not plan to adopt these standards early.

#### ***IFRS 9 Financial Instruments***

IFRS 9, published in July 2014, replaces the existing guidance in IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 includes revised guidance on the classification and measurement of financial instruments, including a new expected credit loss model for calculating impairment on financial assets, and the new general hedge accounting requirements. It also carries forward the guidance on recognition and derecognition of financial instruments from IAS 39.

IFRS 9 is effective for annual reporting periods beginning on or after 1 January 2018, with early adoption permitted. The Company is assessing the potential impact on its financial statements resulting from the application of IFRS 9.

#### ***IFRS 15 Revenue from Contracts with Customers***

IFRS 15 establishes a comprehensive framework for determining whether, how much and when revenue is recognized. It replaces existing revenue recognition guidance, including IAS 18 Revenue, IAS 11 Construction Contracts and IFRIC 13 Customer Loyalty Programs.

IFRS 15 is effective for annual reporting periods beginning on or after 1 January 2018, with early adoption permitted.

The Company is assessing the potential impact on its financial statements resulting from the application of IFRS 15.

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### **IFRS 16 Leases**

The IASB has issued a new standard on leases that will require lessees to recognize most leases on their balance sheets as lease liabilities with a corresponding right-of-use asset. The IASB has set an effective date to apply the new standard for periods beginning on or after 1 January 2019. The Company is assessing the potential impact of the new standard on its financial statement resulting from the application of IFRS 16.

### **6. Segment reporting**

The Company operates in one reportable segment, which comprises the discovery and development of innovative bispecific therapeutics.

### **7. Property, plant and equipment**

Movements in property, plant and equipment were as follows:

	Plant and equipment	Other fixed assets (euros in thousands)	Total
<b>Balance as at 1 January 2014</b>			
Costs	134	1,169	1,303
Accumulated depreciation	(121)	(794)	(915)
Book value	<u>13</u>	<u>375</u>	<u>388</u>
<b>Changes in book value</b>			
Additions	125	32	157
Depreciation	(24)	(168)	(192)
Balance	<u>101</u>	<u>(136)</u>	<u>(35)</u>
<b>Balance as at 31 December 2014</b>			
Costs	259	1,201	1,460
Accumulated depreciation	(145)	(962)	(1,107)
Book value	<u>114</u>	<u>239</u>	<u>353</u>
<b>Changes in book value</b>			
Additions	66	48	114
Depreciation	(27)	(111)	(138)
Disposals (Cost)	—	(29)	(29)
Disposals (Accumulated depreciation)	—	24	24
Balance	<u>39</u>	<u>(68)</u>	<u>(29)</u>
<b>Balance as at 31 December 2015</b>			
Costs	325	1,220	1,545
Accumulated depreciation	(171)	(1,049)	(1,220)
Book value	<u>154</u>	<u>171</u>	<u>325</u>

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Depreciation rates are based on the following estimated economic useful lives of the tangible fixed assets concerned:

- Plant and equipment: 5 years
- Other fixed assets: 5 years

### 8. Intangible assets

The intangible assets relate to acquired intellectual property rights.

The movements are as follows:

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
<b>Balance as at 1 January</b>		
Historical cost	860	860
Accumulated amortization	<u>(363)</u>	<u>(302)</u>
Book value	497	558
Capital expenditures	—	—
Amortization charge for the year	<u>(61)</u>	<u>(61)</u>
Book value as at 31 December	<u>435</u>	<u>497</u>
<b>Balance as at 31 December</b>		
Historical cost	860	860
Accumulated amortization	<u>(425)</u>	<u>(363)</u>
Book value	<u>435</u>	<u>497</u>

On 23 January 2009, the Company purchased the patents regarding the recombinant production of mixtures of antibodies from Crucell Holland B.V. The majority of the patents were filed by Crucell Holland B.V. on 15 July 2003 and had an economic life of 20 years. Therefore, the Company is amortizing the cost over the remaining economic life of 14 years after acquisition.

### 9. Taxation

Deferred tax assets have not been recognized in respect of tax losses, because the Company has no history of generating taxable profits and at the statement of financial position date, there is no convincing evidence that sufficient taxable profit will be available against which the tax losses can be utilized. As at 31 December 2015, the tax losses carried forward amounted to €71.3 million as compared to €43.5 million as at 31 December 2014.

In order to promote innovative technology development activities and investments in new technologies, a corporate income tax incentive has been introduced in Dutch tax law called the Innovations Box. For the qualifying profits, the Company effectively owes only 5% income tax, instead of the general tax rate of 25%, which results in an estimated effective tax rate of 10%. Taxable profits will only qualify for the Innovations Box once the tax losses carried forward are completely utilized.

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### 10. Trade and other receivables

All trade and other receivables are short-term and due within 1 year.

	December 31,	
	2015	2014
	(euros in thousands)	
Trade receivables	—	172
Taxation and social security premiums	296	269
Prepaid general expenses	500	292
Prepaid IPO costs	814	
Interest bank	45	19
Subsidy	—	86
Other receivables	10	11
	<u>1,665</u>	<u>849</u>

### 11. Other liabilities and accruals

All amounts are short-term and payable within 1 year.

	December 31,	
	2015	2014
	(euros in thousands)	
Accrued auditor's fee	335	34
Accrual for holiday expenses	50	117
Personnel	141	43
R&D studies	741	388
IP—Legal fee	170	858
Bonuses	391	276
Subsidy advance received	1,294	1,057
Other accruals	243	131
	<u>3,365</u>	<u>2,904</u>

### 12. Borrowings

#### *Rabobank*

The Company entered into a financing agreement with Rabobank Utrechtse Heuvelrug U.A. (Rabobank) on 29 December 2005, which provided for total borrowings of €1.5 million for the financing of its business activities. The duration of this agreement is 12 years.

Under the agreement, the loans are to be repaid in monthly instalments of €14 thousand, beginning on 31 January 2009. Repayments were deferred in January 2010 for a period of 2 years. Repayment recommenced in January 2012. The loans bear interest at an annual rate equal to 4.45% and are fixed until 1 April 2016 and thereafter, at the Company's option, at a fixed or variable rate to be agreed.

In connection with the financing agreement, the Company provided security in the form of:

- a right of pledge on the account of €500 thousand, in the Company's name in a new savings account for the benefit of Rabobank; and
- a suretyship of €1 million within the framework of the Royal Decree "Borgstelling MKB-krediet".

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The pledged amount decreases in relation to the outstanding balance. As of 31 December 2015, an amount of €218 thousand (2014: €273 thousand) related to the aforementioned pledge, has been included as non-current assets on the statement of financial position.

Movements in the Company's borrowings with Rabobank were as follows:

	(euros in thousands)
Balance January 1, 2015	819
Repayments	(166)
Balance December 31, 2015	653
Short term portion December 31, 2015	(167)
Long term portion December 31, 2015	486
Balance January 1, 2014	986
Repayments	(167)
Balance December 31, 2014	819
Short term portion December 31, 2014	(167)
Long term portion December 31, 2014	652

### 13. Deferred revenue

On 8 April 2014, the Company entered into a research and license agreement with ONO Pharmaceutical Co, Ltd. As part of this agreement, the Company received a non-refundable upfront payment of €1.0 million. This upfront payment is being amortized on a straight-line basis, and presented as revenue, over a period from 8 April 2014 through 30 September 2018, the end of the research term. The Company is eligible to receive milestone payments upon achievement of specified research and clinical development milestones. For products commercialized under this agreement, if any, the Company is also eligible to receive a mid-single digit royalty on net sales. ONO also provides funding for the Company's research and development activities under an agreed-upon plan. ONO has the right to terminate this agreement at any time for any reason, with or without cause.

Deferred revenue under the agreement with ONO is as follows:

	December 31,	
	2015	2014
	(euros in thousands)	
Deferred revenue—current portion	223	223
Deferred revenue	390	613
	<u>613</u>	<u>836</u>

## 14. Shareholders' equity

Changes in shareholders' equity were as follows (euros in thousands):

	Common share capital	Class A pref. share capital	Class B pref. share capital	Class C pref. share capital	Common share premium	Common A pref. share premium	Common B pref. share premium	Common C pref. share premium	Accumulated loss	Total equity
<b>Balance at 1 January 2014</b>	<b>29</b>	<b>21</b>	<b>191</b>	<b>—</b>	<b>1,514</b>	<b>1,334</b>	<b>28,083</b>	<b>—</b>	<b>(23,511)</b>	<b>7,661</b>
Issuance of shares (net)	1	—	40	—	50	—	5,942	—	—	6,034
Result	—	—	—	—	—	—	—	—	(17,409)	(17,409)
Equity settled share-based payments	—	—	—	—	—	—	—	—	154	154
<b>Balance at 31 December 2014</b>	<b>30</b>	<b>21</b>	<b>231</b>	<b>—</b>	<b>1,564</b>	<b>1,334</b>	<b>34,026</b>	<b>—</b>	<b>(40,765)</b>	<b>(3,559)</b>
Issuance of shares (net)	—	—	120	373	—	—	4,880	49,105	—	54,478
Result	—	—	—	—	—	—	—	—	(23,184)	(23,184)
Equity settled share-based payments	—	—	—	—	—	—	—	—	567	567
<b>Balance at 31 December 2015</b>	<b>30</b>	<b>21</b>	<b>351</b>	<b>373</b>	<b>1,564</b>	<b>1,334</b>	<b>38,905</b>	<b>49,105</b>	<b>(63,382)</b>	<b>28,302</b>

### *Issued and paid-in share capital*

All authorized shares have been issued and have been fully paid-in.

#### *Common shares*

In 2015, no common shares were issued.

In 2014, 9,955 options were exercised at an average price of €5.15 per share. As a result, 9,955 common shares were issued, share capital increased by €896 and share premium increased by €50,388.

#### *Class A preferred shares*

There were no changes in 2015 and 2014. The Class A preferred shares are convertible into common shares.

#### *Class B preferred shares*

In January 2010, the Company closed a €21.7 million (\$30.7 million) Class B preferred share financing led by new investors Novartis Bioventures Ltd, Pfizer Inc., Bay City Capital, and Life Sciences Partners. The Company's seed investor, Aglaia Oncology Fund, also participated in this financing. The first tranche of the Class B preferred share financing (€8.5 million) was drawn down in January 2010. The second tranche of the Class B preferred share financing (€8.1 million) was drawn down in April 2012.

The initial Class B preferred share financing commitment was reduced in 2013 by cancellation of the third tranche in relation with the closing of the Class B preferred share extension on 30 September 2013. Johnson & Johnson Development Corporation joined the existing investor group and a total of €31.0 million was committed in addition to the €16.6 million already drawn down from the original Class B preferred share financing. The Class B preferred share extension consisted of up to a further 5 tranches (tranches 3 to 7) over and above the initial Class B preferred share tranches 1 and 2 already drawn down.



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Tranche 3 of €12.0 million was drawn down at the time of closing of the Class B preferred share extension (30 September 2013) and a total of 888,892 Class B preferred shares were issued.

Tranche 4 of €6.0 million was drawn down on 29 August 2014 and a total of 444,445 Class B preferred shares were issued.

Tranche 5 of €5.0 million was drawn down on 26 January 2015 and a total of 492,514 Class B preferred shares were issued. An additional 844,834 Class B preferred shares were issued on this date for no consideration as a result of anti-dilution adjustments included in the shareholders' agreement for the Class B preferred shares.

On 11 June 2015, the Company reached an agreement with the Class B preferred shareholders to provide the Company with a convertible bridge loan of €8.0 million in lieu of Tranches 6 and 7, and to cancel these two tranches.

The Class B preferred shares are convertible into common shares only and carry an annual cumulative profit entitlement of 8% of the amount paid on such shares. The dividend entitlement rights are at all times senior to the dividend entitlement rights of the Class A preferred shares and the common shares.

### *Class C preferred shares*

In August 2015, the Company closed a €72.8 million (\$80.5 million) Class C preferred share financing co-led by Sofinnova Ventures and Novo A/S, along with RA Capital Healthcare Fund, Rock Springs Capital, Tekla Capital Management and an additional U.S.-based life sciences-focused investor. The existing Class B preferred shareholders also participated in this financing.

The first tranche of the Class C preferred share financing of €49.7 million (\$55.0 million) was drawn down on 21 August 2015 and 4,149,884 Class C preferred shares were issued. The convertible bridge loan entered into on 11 June 2015 was settled by converting the outstanding principal and interest thereon into Class C preferred shares under the terms of the loan agreement. This amount is excluding share issuance costs of €0.3 million.

The Class C preferred shares are convertible into common shares only and carry an annual cumulative profit entitlement of 8% of the amount paid on such shares. The dividend entitlement rights are at all times senior to the dividend entitlement rights of the Class A and the Class B preferred shares and the common shares.

### *Conversion*

Shares of Class A, Class B and Class C preferred (together with any accrued and unpaid dividends) are convertible into common shares only. Conversion is at the option of the holders of the Class A, Class B and Class C preferred shares, although conversion is mandatory in any of the following events: (i) the affirmative vote of specified Class C preferred shareholders to convert all (and not less than all) of the issued and outstanding Class A, Class B and Class C preferred shares or (ii) the consummation of an initial public offering resulting in gross proceeds to the Company of \$50.0 million or more at a price per share to the public of not less than one and a half times the original price of the Class C preferred shares, subject to the appropriate adjustment for any stock split, stock dividend, combination or other similar recapitalization.

### *Conversion rate preference shares*

The conversion rate (excluding accumulated dividend) for each class of preference shares is as follows:

<b>Conversion rate (share to share)</b>	<b>Class A</b>	<b>Class B</b>	<b>Class C</b>
Series 1	1.00	—	—
Series 2	1.00	—	—
B Tranche 1	—	1.00	—
B Tranche 2	—	1.00	—
B Tranche 3	—	1.00	—
B Tranche 4	—	1.00	—
B Tranche 5	—	1.00	—
C Tranche 1	—	—	1.00

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### *Situation as at 31 December 2015*

At 31 December 2015, a total of 4,149,884 Class C preferred shares, 3,899,104 Class B preferred shares, 229,055 Class A preferred shares (26,297 shares of Series 1 and 202,758 of Series 2) and 337,562 common shares with a par nominal value of €0.09 each were issued and paid up.

At 31 December 2014, a total of 2,561,756 Class B preferred shares, 229,055 Class A preferred shares and 337,562 common shares with a par nominal value of €0.09 each were issued and paid up.

### **Share premium reserve**

The share premium reserve relates to amounts contributed by shareholders at the issue of shares in excess of the par value of the shares issued.

All share premium can be considered as free share premium as referred to in the Netherlands Income tax act.

### **Foundation**

The Company established a foundation “Stichting Administratiekantoor Merus” (Foundation). The Foundation has an agreement with the Company to facilitate the administration of share-based compensation awards.

Options granted under the Company’s share option programs entitle the eligible participant to purchase depositary receipts for common shares in the Company, subject to meeting the vesting conditions. The ownership of such depositary receipts is conditional to the terms and conditions of the foundation’s Conditions of Administration. Under defined circumstances, the participants are obliged to offer the acquired depositary receipts to the Foundation.

### **Share-based payment arrangements**

At 31 December 2015, the Company operated the following share-based payment arrangements.

#### *Share option program (equity-settled)*

In 2010, the Company established share option programs that entitle key management personnel, staff and consultants providing similar services to purchase depositary receipt for common shares in the Company. Under these programs, holders of vested options are entitled to purchase depositary receipts for common shares at the exercise price determined at the date of grant.

Upon exercise of options, the Foundation issues to such individuals non-voting depositary receipts representing the underlying common shares, against payment of the option exercise price. The voting rights associated with the common shares remain with the Foundation. The options granted under the share option programs vest in installments over a four-year period from the grant date. 25% of the options vest on the first anniversary of the vesting commencement date, and the remaining 75% of the options vest in 36 monthly installments for each full month of continuous service provided by the option holder thereafter, such that 100% of the options shall become vested on the fourth anniversary of the vesting commencement date. The options granted are exercisable once vested. Options will lapse on the eighth anniversary of the date of grant.

For participants who are not members of the Supervisory Board, a participant who voluntarily leaves employment with the Company is required to offer to the Foundation the depositary receipts acquired from exercising options against payment of the exercise price or the lower fair market value of the underlying shares.

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Up to the first anniversary of the date of exercise, the participant has an obligation to offer 100% of his depositary receipts to the Foundation. This obligation for a participant to offer depositary receipts to the Foundation upon resignation is reduced by 25% per year, which means that there is no such obligation if a participant leaves after the fourth anniversary of the date of exercise, and is treated as a non-market vesting condition. The number of options outstanding at year-end was as follows:

<u>Group of employees entitled</u>	<u>December 31, 2015</u>	<u>December 31, 2014</u>
Executives	<b>743,428</b>	126,107
Other employees	<b>96,371</b>	25,855
Supervisory Board members	<b>113,890</b>	40,314
Total	<b>953,689</b>	192,276

### *Measurement of fair values of the Equity-settled share-based payment arrangements*

The fair value of the employee share options has been measured using the Black-Scholes formula (members of the Executive Management team) or a binomial option pricing model (other participants, including Supervisory Board members). Service and non-market performance conditions attached to the transactions were not taken into account in measuring fair value. In addition to the vesting period of the options, the vesting period for the depositary receipts were also taken into account when allocating the fair values of the options granted over the required service period.

The inputs used in the measurement of the fair values and the related fair values at the grant dates were as follows for respectively options granted to members of the Executive Management team (Black-Scholes formula) and other participants (binominal option pricing model):

	2015		2014	
	<u>Executives</u> €	<u>Other</u> €	<u>Executives</u> €	<u>Other</u> €
Fair value at grant date	<b>3.98-5.76</b>	<b>4.03-5.06</b>	4.30	4.41-4.88
Share price at grant date	<b>6.12-7.20</b>	<b>5.94-7.20</b>	6.66	6.12-6.66
Exercise price	<b>1.93-7.20</b>	<b>1.93-7.20</b>	4.64	4.64
Expected volatility (weighted-average)	<b>94.85%</b>	<b>94.85%</b>	101.1%	101.1%
Expected life	<b>4 year</b>	<b>8 year</b>	4 year	8 year
Expected dividends	<b>0%</b>	<b>0%</b>	0%	0%
Risk-free interest rate (based on government bonds)	<b>0.16%-0.70%</b>	<b>0.16-0.70%</b>	1.2%	1.0%-1.2%

Since the Company is a private company, company-specific historical and implied volatility information is not available. Expected volatility is therefore estimated based on the observed daily share price returns of publicly traded peer companies over a historic period equal to the period for which expected volatility is estimated. The group of comparable listed companies are publicly traded entities active in the business of developing antibody-based therapeutics, treatments and drugs and are selected taking into consideration the availability of meaningful trading data history and market capitalization.

Since the options are not transferable, the participants will tend to exercise the options prior to the maturity date. For participants, not being members of the Executive Management team, expected early exercises have been incorporated in the option valuation by assuming that the participants will exercise the options if the share price increases to two times the exercise price at a future point in time. The members of the Executive Management team are expected to exercise their options immediately after vesting of the final vesting installment.

Since the Company is a private company, the share price is not readily available at the valuation date of the share option. In determining the fair values of the Company's common shares as of each grant date, three

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generally accepted approaches were considered: income approach, market approach and cost approach. In addition, the guidance prescribed by the American Institute of Certified Public Accounts (AICPA) Audit and Accounting Practice Aid, Valuation of Privately-Held-Company Equity Securities Issued as Compensation has been considered.

The “prior sale of company stock” method, a form of the market approach, has been applied to estimate the total enterprise value. The prior sale of company stock method considers any prior arm’s length sales of the Company’s equity securities. Considerations factored into the analysis include: the type and amount of equity sold, the estimated volatility, the estimated time to liquidity, the relationship of the parties involved, the risk-free rate, the timing compared to the common shares valuation date and the financial condition and structure of the Company at the time of the sale. As such, the value per share has been benchmarked to the external transactions of company stock and external financing rounds. For determining the value of the Company’s shares through 2015, the prior sale of company stock method has been relied on to estimate the total value of the company’s equity. Throughout this period, a number of financing rounds were held, which resulted in the issuance of preferred shares. The preferred shares were transacted with numerous existing and new investors, and therefore the pricing in these financing rounds is considered a strong indication of fair value.

Given that there are multiple classes of equity, the hybrid method has been applied in order to allocate equity to the various equity classes. The hybrid method is a hybrid between the probability-weighted expected return method (PWERM) and the Option Pricing Method (OPM), which estimates the probability weighted value across certain exit scenarios, but uses the OPM to estimate the remaining unknown potential exit scenarios. A discount for lack of marketability (DLOM) was applied, corresponding to the time to exit under the various scenarios to reflect the increased risk arising from the inability to readily sell the shares. When assessing the DLOM, the Black-Scholes option pricing model was used. Under this method, the cost of the put option, which can hedge the price change before the privately held shares can be sold, was considered as the basis to determine the DLOM.

### Reconciliation of outstanding share options

The number and weighted average exercise prices of share options granted under the share option programs were as follows:

	2015		2014	
	Weighted average exercise price (in euros)	Number of options	Weighted average exercise price (in euros)	Number of options
Outstanding at 1 January	5.15	192,276	5.27	159,667
Forfeited during the year	1.93	(1,033)	4.64	(7,534)
Expired during the year	4.18	(9,216)	—	—
Exercised during the year	—	—	5.15	(9,953)
Granted during the year	5.99	771,662	4.64	50,096
Outstanding at 31 December	5.35	953,689	5.15	192,276
Exercisable at 31 December		157,562		138,471

The options outstanding at 31 December 2015 had an exercise price in the range of €1.93 to €13.50 (2014: €3.83 to €13.50) and a weighted-average remaining contractual life of 3.63 years (2014: 4.6 years). On 5 October 2015, the Company amended the exercise price of options granted under the 2010 Option Plan prior to January 2015 to be €1.93, which has been reflected in the weighted average exercise price of the options outstanding at 31 December 2015.

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### *Expense recognized in profit or loss*

For details on the related option expenses recognized as employee benefit expenses, see note 17.

### **15. Revenue**

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
ONO Pharmaceutical Co., Ltd.—research funding	1,315	677
Smithkline Beecham—exclusivity fee	—	100
Income from grants on research projects	<u>662</u>	<u>526</u>
	<u>1,977</u>	<u>1,303</u>

Revenue for the year was €1.98 million as a result of two research milestones reached by the Company for which an amount of €1.1 million was paid by ONO. A further €223,000 of deferred revenue at 31 December 2014 was recognized in 2015 in accordance with the agreement signed between the parties in 2014. Additionally, the Company received €662,000 in grants.

### **16. Total operating expenses**

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
Manufacturing costs	(5,878)	(3,646)
IP and license costs	(1,112)	(822)
Personnel related research and development costs	(3,166)	(2,618)
Other research and development costs	(6,194)	(5,302)
<b>Total research and development costs</b>	<u>(16,350)</u>	<u>(12,388)</u>
<b>Management and administration costs</b>	<u>(768)</u>	<u>(550)</u>
Litigation costs	(4,419)	(4,582)
Other operating expenses	(3,479)	(1,203)
<b>Other expenses</b>	<u>(7,898)</u>	<u>(5,785)</u>
<b>Total general and administrative costs</b>	<u>(8,666)</u>	<u>(6,335)</u>

In March 2014, Regeneron Pharmaceuticals, Inc. (Regeneron) filed a complaint in the United States District Court for the Southern District of New York (the Court), alleging that the Company was infringing on one or more claims in their U.S. Patent No. 8,502,018, entitled “Methods of Modifying Eukaryotic Cells.” On 3 July 2014, the Company filed a response to the complaint, denying Regeneron’s allegations of infringement and raising affirmative defenses, and filed counterclaims seeking, among other things, a declaratory judgement that the Company did not infringe the patent and that the patent was invalid. The Company subsequently filed amended counterclaims during the period from August to December 2014, seeking a declaratory judgement of unenforceability of the patent due to Regeneron’s commission of inequitable conduct.

On 21 November 2014, the Court found that there was clear and convincing evidence that a claim term present in each of the patent claims was indefinite and granted the Company’s proposed claim constructions. On 24 February 2015, the Court entered partial judgement in the proceeding, on the grounds that the Company did not infringe each of the patent claims, and that each of the patent claims were invalid due to indefiniteness. On 2 November 2015, the Court found Regeneron had withheld material information from the USPTO during prosecution of the patent, and Regeneron had engaged in inequitable conduct and affirmative egregious misconduct in connection with the prosecution of the patent. On 18 December 2015, Regeneron filed an appeal of the Court’s decision which is currently pending. A decision in this appeal proceeding is expected by the end of the first quarter of 2017.

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On 11 March 2014, Regeneron served a writ in the Netherlands alleging that the Company was infringing one or more claims in their European patent EP 1 360 287 B1. The Company had opposed that patent in June 2014 and the Dutch litigation is currently stayed. On 17 September 2014, Regeneron's patent EP 1 360 287 B1 was revoked in its entirety by the European Opposition Division of the European Patent Office (EPO). In Europe, an appeal hearing occurred in October and November 2015 at the Technical Board of Appeal for the EPO at which time the patent was reinstated to Regeneron with amended claims. The Company believes that its current business operations do not infringe the patent reinstated to Regeneron with amended claims because it has not used the technology or methods claimed under the amended claims.

The aggregate costs incurred in the litigation and opposition (€4.4 million in 2015; €5.4 million in 2014) are included in the statement of profit or loss and comprehensive loss for each year.

Operating expenses presented by nature are outlined below:

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
Costs of outsourced work	(5,878)	(3,646)
Other external costs	(15,012)	(11,656)
Employee benefits	(3,933)	(3,168)
Depreciation and amortization	(193)	(253)
<b>Total operating expenses</b>	<b><u>(25,016)</u></b>	<b><u>(18,723)</u></b>

### 17. Employee benefits

Details of the employee benefits are as follows:

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
Salaries and wages	(3,204)	(2,645)
WBSO subsidy (see note 4)	348	276
Social security premiums	(238)	(318)
Health insurance	(31)	(41)
Pension costs	(241)	(286)
Option expense	(567)	(154)
	<b><u>(3,933)</u></b>	<b><u>(3,168)</u></b>

The average number of personnel during both 2015 and 2014 was approximately 32, all employed in the Netherlands. Of these, 26 employees were working principally in the area of research and development. The Company's chief executive officer, chief financial officer, finance employees and the head of legal are devoted to activities other than research and development and are included under management and administration costs.

### 18. Finance income and expense

	<u>2015</u>	<u>2014</u>
	(euros in thousands)	
Interest income and similar income	50	50
Interest expenses and similar expenses	(195)	(39)
	<b><u>(145)</u></b>	<b><u>11</u></b>

## 19. Income taxes

As disclosed in note 9, the Company has tax losses available which have not been recognized. As a result, no income tax is recognized in profit or loss. Taking into account the general tax rate applicable in the Netherlands of 25%, the income tax benefit that has not been recognized in 2015 amounts to €6.9 million (2014: €4.1 million).

In order to promote innovative technology development activities and investments in new technologies, a corporate income tax incentive has been introduced in Dutch tax law called the Innovations Box. For the qualifying profits, the Company effectively owes only 5% income tax, instead of the general tax rate of 25%, which results in an estimated effective tax rate of 10%. Taxable profits will only qualify for the Innovations Box once the tax losses carried forward are completely utilized.

## 20. Loss per share

### (a) Basic and diluted loss per share

Basic loss per share is calculated by dividing the loss attributable to equity holders of the Company by the weighted average number of shares outstanding during the year.

	2015	2014
	(euros in thousands, except share and per share data)	
Loss attributable to equity holders of the Company	(23,184)	(17,409)
Weighted average number of shares	5,871,248	2,829,500
Basic (and diluted) loss per share (€ per share)	<u>(3.95)</u>	<u>(6.15)</u>

### (b) Diluted loss per share

For the periods included in these financial statements, the share options are not included in the diluted loss per share calculation as the Company was loss-making in all these periods. Due to the anti-dilutive nature of the outstanding options, basic and diluted loss per share is equal.

### (c) Dividends per share

The Company did not declare dividends for any of the years presented in these financial statements.

## 21. Financial instruments

### Financial risk management

The Company is exposed to a variety of financial risks: credit risk, liquidity risk and market risk. The Company's overall risk management program seeks to minimize potential adverse effects of these financial risk factors on the Company's financial performance.

### Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers and investments in debt securities.

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The carrying amount of financial assets represents the maximum credit exposure.

	December 31,	
	2015	2014
	(euros in thousands)	
Trade receivables	—	172
Cash and cash equivalents	32,851	1,568
	<u>32,851</u>	<u>1,740</u>

At 31 December 2015, there is no significant concentration of credit risk at any of the counterparties regarding financial instruments and cash and cash equivalents. Cash balances are held at banks with credit ratings varying between A and AA.

The ageing of trade and other receivables that were not impaired was as follows:

	December 31,	
	2015	2014
	(euros in thousands)	
Neither past due nor impaired	—	172
Past due	—	—
	<u>—</u>	<u>172</u>

There is no allowance for impairment.

### **Liquidity risk**

Prudent liquidity risk management implies maintaining sufficient funds and marketable securities.

The following are the remaining contractual maturities of financial liabilities at the reporting date. The amounts are gross and undiscounted, and include estimated interest payments and excluding the impact of netting agreements:

	Carrying amount	Total	(euros in thousands)			
			< 12 months	1 - 2 years	2 - 5 years	More than 5 years
<b>31 December 2015</b>						
<b>Non-derivative financial liabilities</b>						
Secured bank loans	653	709	193	186	330	—
Trade and other payables	5,926	5,926	5,926	—	—	—
	<u>6,579</u>	<u>6,635</u>	<u>6,119</u>	<u>186</u>	<u>330</u>	<u>—</u>
<b>31 December 2014</b>						
<b>Non-derivative financial liabilities</b>						
Secured bank loans	819	912	200	193	519	—
Trade and other payables	5,444	5,444	5,444	—	—	—
	<u>6,263</u>	<u>6,356</u>	<u>5,644</u>	<u>193</u>	<u>519</u>	<u>—</u>

The secured bank loans have an interest rate that is fixed until April 2016. The interest payable on the loans in the table above assumes continuation of this interest rate. These amounts may change as market interest rates change.



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### **Market risk**

Market risk is the risk that changes in market prices—such as foreign exchange rates and interest rates—will affect the Company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

The Company's market risk is limited and originates from foreign exchange and interest risks. Foreign exchange risk arises from future commercial transactions and recognized assets and liabilities in foreign currencies.

#### *Exposure to interest rate risk*

The interest rate profile of the Company's interest-bearing financial instruments is as follows:

	Carrying amount	
	2015	2014
	(euros in thousands)	
<b>Fixed-rate instruments</b>		
Financial liabilities	(653)	(819)
<b>Variable rate instruments</b>		
Cash and cash equivalents	32,851	1,568

Due to the limited impact of changes in interest rates on the Company no sensitivity data is provided.

### **Accounting classifications and fair values**

The Company classifies financial assets and financial liabilities into the loans and receivables and other financial liability categories only. These financial assets and financial liabilities are not measured at fair value and as such information on the fair value hierarchy is omitted. The carrying amount of the financial assets and financial liabilities is a reasonable approximation of the fair value.

## **22. Compensation of Management Board and Supervisory Board**

### **Management Board**

In 2015, the following amounts were charged to the statement of profit or loss and comprehensive loss for the remuneration of the statutory directors:

(Amounts in Euros)

Name	Gross Salary	Bonus	Pension	Option cost	Total
Ton Logtenberg, CEO	236,032	89,072	18,591	1,910,204	2,253,899
Shelley Margetson, CFO	159,749	37,365	13,824	284,938	495,876
Total					<u>2,749,775</u>

In March 2015, Ton Logtenberg was granted 77,460 options over common shares and Shelley Margetson 20,144 options over common shares. The exercise price of each option was €1.93 per share. In October 2015 Ton Logtenberg was granted 244,586 options over common shares and Shelley Margetson was granted 34,186 options over common shares. The exercise price of each option was €7.20 per share.

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In 2014, the following amounts were charged to the statement of profit or loss for the remuneration of the statutory directors:

(Amounts in Euros)

<u>Name</u>	<u>Gross Salary</u>	<u>Bonus</u>	<u>Pension</u>	<u>Crisis tax</u>	<u>Option cost</u>	<u>Total</u>
Ton Logtenberg, CEO	199,997	50,000	34,010	14,676	46,816	345,499
Shelley Margetson, CFO	149,322	27,500	17,732	—	14,024	208,578
<b>Total</b>						<b>554,077</b>

As at 31 December 2015, Ton Logtenberg holds 376,912 options (2014: 54,886) with an average exercise price of €5.35 per share (2014: €4.64) and Shelley Margetson holds 64,886 options (2014: 10,556) with an average exercise price of €4.70 per share (2014: €4.61).

On 16 December 2015, the Company appointed a new Chief Business Officer as its first U.S.-based employee. A total of 98,085 options over common shares were granted to the Chief Business Officer with an exercise price of €7.20 per share.

On 5 October 2015, the Company amended the exercise price of options granted under the 2010 Option plan prior to January 2015 to be €1.93 per share. Those option holders that had already exercised options were reimbursed the excess paid over €1.93 per share. This amounted in a total reimbursement of €60,935, which was charged to option expense.

### ***Supervisory Board***

In June 2015, the Company granted 36,944 options to the Chairman of the Supervisory Board with an exercise price of €5.94 per share as remuneration for services rendered in 2015. On 21 August 2015, the Company granted an additional 36,632 options to the Chairman of the Supervisory board with an exercise price of €7.20 per share.

In 2015, the following amounts were charged to the statement of profit or loss and comprehensive loss for the remuneration of the (former) members of the Supervisory Board:

(Amounts in Euros)

<u>Name</u>	<u>Cash compensation</u>	<u>Option cost</u>	<u>Total</u>
Mark Iwicki	26,325	115,380	141,705
Wolfgang Berthold	—	15,475	15,475
Gabriele Dallmann	11,000	5,795	16,795
Gerard van Odijk (*)	—	16,298	16,298
<b>Total</b>	<b>37,325</b>	<b>152,948</b>	<b>190,273</b>

(\*) former board member

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In 2014, the following amounts were charged to the statement of profit or loss and comprehensive loss for the remuneration of the (former) members of the Supervisory Board:

(Amounts in Euros)

<u>Name</u>	<u>Cash compensation</u>	<u>Option cost</u>	<u>Total</u>
Wolfgang Berthold	—	16,633	16,633
Gabriele Dallmann	11,000	6,579	17,579
Gerard van Odijk (*)	—	25,258	25,258
Total	<u>11,000</u>	<u>48,470</u>	<u>59,470</u>

(\*) former board member

The other members of the Supervisory Board did not receive any remuneration from the Company.

As at 31 December 2015 and 2014, (former) members of the Supervisory Board hold the following number of options:

<u>Name</u>	<u>31 December 2015</u>		<u>31 December 2014</u>	
	<u>Number</u>	<u>Average exercise price</u>	<u>Number</u>	<u>Average exercise price</u>
Mark Iwicki	<u>73,576</u>	<u>6.57</u>	—	—
Wolfgang Berthold	<u>14,168</u>	<u>1.93</u>	14,168	4.57
Gabriele Dallmann	<u>4,272</u>	<u>1.93</u>	4,272	4.48
Gerard van Odijk (*)	<u>21,874</u>	<u>1.93</u>	<u>21,874</u>	6.25
Total	<u>113,890</u>	<u>4.93</u>	<u>40,314</u>	5.47

(\*) former board member

### 23. Related party disclosures

In 2010, the Company entered into an option agreement with Novartis Bioventures Ltd. for an exclusive license to one of the Company's oncology programs. The agreement includes upfront and potential milestone payments totaling over \$200 million plus royalties. In 2015 and 2014 nothing was received under this agreement. In January 2015, the option expired without Novartis Bioventures Ltd. having exercised it.

On 30 September 2013, the Company entered into a right of first negotiation agreement under which the Company granted Johnson & Johnson Development Corporation (JJDC), or an affiliate nominated by JJDC, rights of first negotiation to acquire or license two undisclosed product candidates in pre-clinical development. Pursuant to this agreement, prior to soliciting an offer from, or negotiating terms with, any third party, with respect to a sale or license for such product candidates, the Company must first notify JJDC of such opportunity and negotiate in good faith with JJDC the terms of a purchase or license agreement for such product candidates. This agreement is effective until 30 September 2017.

### 24. Operating leases

#### *Rent*

Merus B.V. has a contract for the rent of housing facilities with the University of Utrecht, seated in Utrecht. The contract expired on 31 December 2015. The total annual obligation is €256 thousand. As the Company is awaiting the completion of a new office building, the contract for the lease of the housing facilities has been extended at the current rental price. The Company can end the contract at its own option with a month's notice. The lease contract for the new office building has not yet been finalized.

## 25. Subsequent events

Effective 1 January 2016, the remuneration policy for the board has been amended. The independent board members will receive an initial equity allowance (IEA) upon appointment to the board, as opposed to an annual grant. As part of this amendment, an IEA was granted on 21 March 2016 to independent board members Gabriele Dallmann and Wolfgang Berthold for 22,600 options each. The option exercise price is €4.70 per share.

On 6 January 2016, the former Chairman of the Board exercised a total number of 21,792 options with an exercise price of €1.07 per share. The total exercise price related to this transaction amounts to €23,317.44. On 16 March 2016, the Company issued the shares associated with this exercise.

On 17 February 2016, the Company incorporated Merus US, Inc. to support business development activities in the United States.

On 3 March 2016, the Company closed an extension of the Innovation Box agreement (see note 9) with the Dutch Tax Authorities, which extension will run from 1 January 2016 until 31 December 2019.

### *Capital reorganization*

On 6 May 2016, the general meeting of shareholders of the Company resolved to approve and effect a capital reorganization, based on a reverse share split. The effect of the reverse share split was a 1-for-1.8 share split of the outstanding common and preferred shares held by the Company's shareholders. This share split became effective on 6 May 2016.

All share, per-share and related information presented in these financial statements and footnotes 14, 20 and 22 have been retroactively adjusted, where applicable, to reflect the impact of the share split.

The financial statements were revised by management on 9 May 2016, solely to give retroactive effect to the share split as effected on 6 May 2016 as described above, and not to reflect any other subsequent events since 8 April 2016.

4,333,333 Shares

**Merus B.V.**

**Common Shares**

**Merus**

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PRELIMINARY PROSPECTUS

, 2016

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**Citigroup**

**Jefferies**

**Guggenheim Securities**

**Wedbush PacGrow**

Through and including \_\_\_\_\_, 2016 (25 days after the commencement of this offering), all dealers that buy, sell or trade our common shares, whether or not participating in this offering, may be required to deliver a prospectus. This delivery requirement is in addition to the dealers' obligation to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

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**PART II—INFORMATION NOT REQUIRED IN THE PROSPECTUS**

**Item 6. Indemnification of directors and officers**

Members of our management board and supervisory board have the benefit of the following indemnification provisions in our Articles of Association:

Current and former management board members and supervisory board members shall be reimbursed for:

- (a) any financial losses or damages incurred by such indemnified officer; and
- (b) any expense reasonably paid or incurred by such indemnified officer in connection with any threatened, pending or completed suit, claim, action or legal proceedings, whether civil, criminal, administrative or investigative and whether formal or informal, in which he or she becomes involved, to the extent this relates to his or her position or former position with the Company, in each case to the fullest extent permitted by applicable law.

There shall be no entitlement to reimbursement as referred to above if and to the extent that:

- (a) if a Dutch court has established, without possibility for appeal, that the acts or omissions of such indemnified officer that led to the financial losses, damages, suit, claim, action or legal proceedings as described above results from either an improper performance of his or her duties as an officer of the Company or an unlawful or illegal act; and
- (b) his or her financial losses, damages and expenses are covered by an insurance and the insurer has settled these financial losses, damages and expenses (or has indicated that it would do so).

The underwriting agreement we will enter into in connection with the offering of common shares being registered hereby provides that the underwriters will indemnify, under certain conditions, our management board members and supervisory board members (as well as certain other persons) against certain liabilities arising in connection with this offering.

**Item 7. Recent sales of unregistered securities**

***Class B Investment Agreement***

- On April 27, 2012, the registrant issued 601,481 Class B preferred shares to certain investors for aggregate consideration of €8.1 million in cash.
- On September 30, 2013, the registrant issued 888,892 Class B preferred shares to certain investors for aggregate consideration of €12.0 million in cash.
- On August 29, 2014, the registrant issued 444,445 Class B preferred shares to certain investors for aggregate consideration of €6.0 million in cash.
- On January 26, 2015, the registrant issued 492,514 Class B preferred shares to certain investors for aggregate consideration of €5.0 million in cash. In connection with this purchase of Class B preferred shares, we also issued an additional 844,834 of the registrant's Class B preferred shares pursuant to anti-dilution provisions included in the subscription agreement for the registrant's Class B preferred shares. These additional shares were issued for no cash consideration.

All of the foregoing issuances were made outside of the United States pursuant to Regulation S or to U.S. entities pursuant to Section 4(a)(2) of the Securities Act.

***Class C Investment Agreement***

On August 21, 2015, the registrant issued 4,149,884 Class C preferred shares to certain investors in exchange for an aggregate consideration of €49.7 million, which includes the conversion of the registrant's existing €8.0 million convertible bridge loan and interest thereon into Class C preferred shares. The foregoing issuance was made outside of the United States pursuant to Regulation S or to U.S. entities pursuant to Section 4(a)(2) of the Securities Act.

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### **Option Grants**

The table below summarizes the share options we granted to our management board members, supervisory board members and our employees within the past three years. The grant of the options and the issuance of common shares upon the exercise of options described in the table below were or will be made pursuant to Regulation S under the Securities Act or Section 4(a)(2) of the Securities Act.

<u>Grant Date</u>	<u>Number of underlying options</u>	<u>Exercise price per share</u>
June 17, 2013 (employees)	10,494	€ 1.93
June 17, 2014 (management board members)	11,250	€ 1.93
June 17, 2014 (employees)	23,534	€ 1.93
July 17, 2014 (supervisory board members)	15,313	€ 1.93
March 16, 2015 (management board members)	97,605	€ 1.93
March 16, 2015 (employees)	69,628	€ 1.93
June 4, 2015 (supervisory board members)	36,945	€ 5.94
August 21, 2015 (supervisory board members)	36,633	€ 7.20
October 30, 2015 (management board members)	278,772	€ 7.20
October 30, 2015 (employees)	153,997	€ 7.20
December 16, 2015 (employee)	98,085	€ 7.20
March 21, 2016 (supervisory board members)	25,112	€ 8.46

### **Share Issuances**

On May 31, 2013, we issued 9,773 common shares to our Foundation upon the exercise of options to purchase depositary receipts by four existing shareholders, members of our management board or employees for aggregate consideration of €44,974 in cash.

On September 16, 2013, we issued 4,163 common shares to our Foundation upon the exercise of options to purchase depositary receipts by four existing shareholders, members of our management board or employees for aggregate consideration of €19,188 in cash.

On July 14, 2014, we issued 9,955 common shares to our Foundation upon the exercise of options to purchase depositary receipts by nine existing shareholders, members of our management board or employees for aggregate consideration of €51,284 in cash.

On March 16, 2016, we issued 12,107 common shares to our Foundation upon the exercise of options to purchase depositary receipts by the former Chairman of our Board for aggregate consideration of €23,317 in cash.

All the foregoing issuances were made outside of the United States pursuant to Regulation S.

### **Item 8. Exhibits**

(a) The following documents are filed as part of this registration statement:

- 1.1 Form of Underwriting Agreement.
- 3.1 Articles of Association of the Registrant currently in effect.
- 3.2 Form of Deed of Conversion and Amendment of the Articles of Association of Merus B.V. to be effective upon the effectiveness of this registration statement.
- 3.3 Form of Articles of Association of Merus N.V. to be effective upon the effectiveness of this registration statement.

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4.1**	Form of Registration Rights Agreement.
5.1	Opinion of Eversheds B.V., counsel of the Registrant, as to the validity of the common shares.
8.1	Opinion of KPMG Meijburg & Co, tax counsel of the Registrant, as to Dutch tax matters.
10.1#**	Merus B.V. 2010 Employee Option Plan.
10.1.1#	Form of Merus B.V. 2010 Employee Option Plan, as amended, to be effective upon the effectiveness of this registration statement.
10.2#	Form of Merus N.V. 2016 Incentive Award Plan, to be effective upon the effectiveness of this registration statement.
10.3#	Form of Supervisory Board Member Compensation Program, to be effective upon the effectiveness of this registration statement.
10.4#	Form of Supervisory Board Member and Management Board Member Indemnification Agreement.
10.5#**	Employment Contract between the Registrant and Ton Logtenberg, Chief Executive Officer, dated January 21, 2010.
10.6#**	English language translation of Employment Contract between the Registrant and Shelley Margetson, Chief Financial Officer, dated October 1, 2010.
10.7**	English language translation of Lease Agreement between the Registrant and The University of Utrecht, dated July 30, 2014.
10.8**	English language translation of Loan Agreement between the Registrant and Coöperatieve Rabobank Utrechtse Heuvelrug U.A., dated December 29, 2005.
10.9**	English language translation of letter amendment, dated October 21, 2015, to Loan Agreement between the Registrant and Coöperatieve Rabobank Utrechtse Heuvelrug U.A.
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10.9.2	English language translation of letter amendment, dated March 15, 2016, to Loan Agreement between the Registrant and Coöperatieve Rabobank Utrechtse Heuvelrug U.A.
10.10†**	Contract Research and License Agreement and Addendum between the Registrant and ONO Pharmaceutical Co., Ltd., dated April 8, 2014.
10.11**	Shareholders' Agreement, dated August 20, 2015, by and between the Registrant, all shareholders of the Registrant, and Dr. T. Logtenberg.
10.12	English language translation of Lease Agreement between the Registrant and Stichting Incubator Utrecht, dated April 22, 2016.
21.1**	Subsidiary of the Registrant.
23.1	Consent of KPMG Accountants N.V.
23.2	Consent of Eversheds B.V., counsel of the Registrant (included in Exhibit 5.1).
24.1**	Powers of attorney (included on signature page to the registration statement).
99.1**	Request for Waiver from Requirements of Form 20-F, Item 8.A.4, dated January 21, 2016.
99.2	Consent of Supervisory Board Nominee.

\*\* Previously filed.

# Indicates management contract or compensatory plan.

† Confidential treatment requested as to portions of the exhibit. Confidential materials omitted and filed separately with the Securities and Exchange Commission.

(b) Financial Statement Schedules

None.



**Item 9. Undertakings**

- (a) The undersigned registrant hereby undertakes to provide to the underwriters at the closing specified in the underwriting agreements, certificates in such denominations and registered in such names as required by the underwriter to permit prompt delivery to each purchaser.
- (b) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the U.S. Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.
- (c) The undersigned registrant hereby undertakes that:
  - (1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
  - (2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-1 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Utrecht, the Netherlands on May 9, 2016.

MERUS B.V.

By: /s/ Ton Logtenberg  
Name: Ton Logtenberg  
Title: Chief Executive Officer

By: /s/ Shelley Margetson  
Name: Shelley Margetson  
Title: Chief Financial Officer

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Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons on May 9, 2016 in the capacities indicated:

<u>Name</u>	<u>Title</u>
<u>/s/ Ton Logtenberg</u> Ton Logtenberg	Chief Executive Officer and Management Board Member (Principal Executive Officer)
<u>/s/ Shelley Margetson</u> Shelley Margetson	Chief Financial Officer and Management Board Member (Principal Financial Officer and Principal Accounting Officer)
<u>*</u> Mark Iwicki	Chairman of the Supervisory Board
<u>*</u> Wolfgang Berthold	Member of the Supervisory Board
<u>*</u> Lionel Carnot	Member of the Supervisory Board
<u>*</u> Gabriele Dallmann	Member of the Supervisory Board
<u>*</u> John de Koning	Member of the Supervisory Board
<u>*</u> Florent Gros	Member of the Supervisory Board
<u>*</u> Anand Mehra	Member of the Supervisory Board
<u>*</u> Jack Nielsen	Member of the Supervisory Board

\*By: /s/ Shelley Margetson  
Shelley Margetson  
Attorney-in-fact

**Signature of Authorized U.S. Representative of Registrant**

Pursuant to the requirements of the Securities Act of 1933, as amended, the undersigned, the duly authorized representative in the United States of Merus B.V. has signed this registration statement on May 9, 2016.

By: /s/ Colleen A. DeVries

Name: Colleen A. DeVries

Title: SVP on behalf of National Corporate Research, Ltd.

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## Table of Contents

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99.2	Consent of Supervisory Board Nominee.

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\*\* Previously filed.

# Indicates management contract or compensatory plan.

† Confidential treatment requested as to portions of the exhibit. Confidential materials omitted and filed separately with the Securities and Exchange Commission.

Merus B.V.

[ ] Common Shares<sup>1</sup>  
 (nominal value €0.09 per share)

## Underwriting Agreement

New York, New York  
 [ ], 2016

Citigroup Global Markets Inc.  
 Jefferies LLC

As Representatives of the several Underwriters,  
 c/o Citigroup Global Markets Inc.  
 388 Greenwich Street  
 New York, New York 10013

c/o Jefferies LLC  
 520 Madison Avenue  
 New York, New York 10022

Ladies and Gentlemen:

Merus B.V., a limited liability company incorporated under the laws of the Netherlands (the “Company”), proposes to sell to the several underwriters named in Schedule I hereto (the “Underwriters”), for whom you (the “Representatives”) are acting as representatives, [ ] common shares, nominal value €0.09 per share (the “Common Shares”) of the Company (said shares to be issued and sold by the Company being hereinafter called the “Underwritten Securities”). The Company also proposes to grant to the Underwriters an option to purchase up to [ ] additional Common Shares to cover over-allotments, if any (the “Option Securities”; the Option Securities, together with the Underwritten Securities, being hereinafter called the “Securities”). To the extent there are no additional Underwriters listed on Schedule I other than you, the term Representatives as used herein shall mean you, as Underwriters, and the terms Representatives and Underwriters shall mean either the singular or plural as the context requires. Certain terms used herein are defined in Section 20 hereof. In the event that the Company has only one subsidiary, then all references herein to “subsidiaries” of the Company shall be deemed to refer to such single subsidiary, mutatis mutandis.

1. Representations and Warranties. The Company represents and warrants to, and agrees with, each Underwriter as set forth below in this Section 1.

(a) The Company has prepared and filed with the Commission a registration statement (File No. 333-207490) on Form F-1, including a related form of Preliminary Prospectus, for registration under the Act of the offering and sale of the Securities. Such

<sup>1</sup> Plus an option to purchase from the Company up to [ ] additional Common Shares to cover over-allotments.

Registration Statement, including any amendments thereto filed prior to the Execution Time, has become effective. The Company may have filed one or more amendments thereto, including a related Preliminary Prospectus, each of which has previously been furnished to you. The Company shall file with the Commission, within the applicable period specified in Rule 424(b), the Prospectus required to be filed pursuant to such Rule. As filed, such final Prospectus shall contain all information required by the Act and the rules thereunder and, except to the extent the Representatives shall agree in writing to a modification, shall be in all substantive respects in the form furnished to you prior to the Execution Time or, to the extent not completed at the Execution Time, shall contain only such specific additional information and other changes (beyond that contained in the latest Preliminary Prospectus that describes the Securities and the offering thereof and is used prior to the filing of the Prospectus) as the Company has advised you, prior to the Execution Time, will be included or made therein.

(b) On each Effective Date, the Registration Statement complied and will comply in all material respects with the Act and did not and will not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; when the Prospectus is first filed in accordance with Rule 424(b), on the Closing Date (as defined herein) and on any date on which Option Securities are purchased, if such date is not the Closing Date (a "settlement date"), the Prospectus (and any supplement thereto) will comply in all material respects with the applicable requirements of the Act and the rules thereunder; and as of the date of any filing of the Prospectus (together with any supplement thereto) and as of the Closing Date and of any settlement date, will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that the Company makes no representations or warranties as to the information contained in or omitted from the Registration Statement, or the Prospectus (or any supplement thereto) in reliance upon and in conformity with information furnished in writing to the Company by or on behalf of any Underwriter through the Representatives specifically for inclusion in the Registration Statement or the Prospectus (or any supplement thereto), it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8 hereof.

(c) As of the Applicable Time, (i) the Disclosure Package and the price to the public, the number of Underwritten Securities and the number of Option Securities to be included on the cover page of the Prospectus, when taken together as a whole, (ii) each electronic road show, when taken together as a whole with the Disclosure Package and the price to the public, the number of Underwritten Securities and the number of Option Securities to be included on the cover page of the Prospectus, and (iii) any individual Written Testing-the-Waters Communication, when taken together as a whole with the Disclosure Package and the price to the public, the number of Underwritten Securities and the number of Option Securities to be included on the cover page of the Prospectus, does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The preceding sentence does not apply to



statements in or omissions from the Disclosure Package based upon and in conformity with written information furnished to the Company by or on behalf of any Underwriter through the Representatives specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8 hereof.

(d) (i) At the time of filing the Registration Statement and (ii) as of the Execution Time (with such date being used as the determination date for purposes of this clause (ii)), the Company was not and is not an Ineligible Issuer (as defined in Rule 405), without taking account of any determination by the Commission pursuant to Rule 405 that it is not necessary that the Company be considered an Ineligible Issuer.

(e) From the time of initial confidential submission of the Registration Statement with the Commission (or, if earlier, the first date on which the Company engaged directly or through any Person authorized to act on its behalf in any Testing-the-Waters Communication) through the Execution Time, the Company has been and is an "emerging growth company," as defined in Section 2(a) of the Act (an "Emerging Growth Company"). "Testing-the-Waters Communication" means any oral or written communication with potential investors undertaken in reliance on Section 5(d) of the Act.

(f) The Company (i) has not alone engaged in any Testing-the-Waters Communication other than Testing-the-Waters Communications with the consent of the Representatives with entities that are qualified institutional buyers within the meaning of Rule 144A under the Act or institutions that are accredited investors within the meaning of Rule 501 under the Act and (ii) has not authorized anyone other than the Representatives to engage in Testing-the-Waters Communications. The Company reconfirms that the Representatives have been authorized to act on its behalf in undertaking Testing-the-Waters Communications. The Company has not distributed any Written Testing-the-Waters Communications other than those listed on Schedule III hereto. "Written Testing-the-Waters Communication" means any Testing-the-Waters Communication that is a written communication within the meaning of Rule 405 under the Act.

(g) Each Issuer Free Writing Prospectus does not include any information that conflicts with the information contained in the Registration Statement, including any document deemed to be part thereof that has not been superseded or modified. The foregoing sentence does not apply to statements in or omissions from any Issuer Free Writing Prospectus based upon and in conformity with written information furnished to the Company by or on behalf of any Underwriter through the Representatives specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8 hereof.

(h) The Company has been duly incorporated and is validly existing as a corporation in good standing under the laws of the jurisdiction in which it is chartered or organized with full corporate power and authority to own or lease, as the case may be, and to operate its properties and conduct its business as described in the Disclosure

Package and the Prospectus, and is duly qualified to do business as a foreign corporation and is in good standing under the laws of each jurisdiction which requires such qualification, except where the failure to be so qualified would not reasonably be expected to have a material adverse effect on the condition (financial or otherwise), prospects, earnings, business or properties of the Company and its subsidiaries (a “Material Adverse Effect”).

(i) The Company’s share capital is as set forth in the Disclosure Package and the Prospectus under the heading “Capitalization”; the share capital of the Company conforms to the description thereof contained in the Disclosure Package and the Prospectus; and, except as set forth in the Disclosure Package and the Prospectus, no options, warrants or other rights to purchase, agreements or other obligations to issue, or rights to convert any obligations into or exchange any securities for, share capital of or ownership interests in the Company are outstanding.

(j) Each of the Company’s “subsidiaries” (for the purposes of this Agreement, as defined in Rule 405 under the Act) has been duly incorporated or organized, as the case may be, and is validly existing as a corporation, partnership or limited liability company, as applicable, in good standing under the laws of the jurisdiction of its incorporation or organization and has the power and authority (corporate or other) to own, lease and operate its properties and conduct its business as described in the Disclosure Package and the Prospectus, and is duly qualified to do business as a foreign corporation and is in good standing under the laws of each jurisdiction which requires such qualification, except where the failure to be so qualified would not reasonably be expected to have a Material Adverse Effect. All of the issued and outstanding shares of capital stock or other equity or ownership interests of each of the Company’s subsidiaries have been duly authorized and validly issued, are fully paid and nonassessable and are owned by the Company, free and clear of any security interest, mortgage, pledge, lien, encumbrance or adverse claim. The Company does not own or control, directly or indirectly, any corporation, association or other entity other than the subsidiaries listed in Exhibit 21.1 to the Registration Statement. None of the Company’s subsidiaries (a) have material assets or liabilities or (b) is considered a “significant subsidiary” (as such term is defined in Rule 1-02 of Regulation S-X promulgated under the Act).

(k) There is no franchise, contract or other document of a character required to be described in the Registration Statement or Prospectus, or to be filed as an exhibit thereto, which is not described or filed as required (and the Preliminary Prospectus contains in all material respects the same description of the foregoing matters contained in the Prospectus); and the statements in the Preliminary Prospectus and the Prospectus under the headings “Material Tax Considerations,” “Business—Intellectual Property,” “Business—Government Regulation,” “Business—Legal Proceedings,” “Description of Share Capital and Articles of Association—Comparison of Dutch Corporate Law and Our Articles of Association and U.S. Corporate Law” and “Related Person Transactions” insofar as such statements summarize legal matters, agreements, documents or proceedings discussed therein, are accurate and fair summaries of such legal matters, agreements, documents or proceedings.

(l) The Securities have been duly authorized for issuance and sale pursuant to this Agreement and, when issued and delivered by the Company against payment therefor pursuant to this Agreement, will be validly issued, fully paid and nonassessable, and the issuance and sale of the Securities is not subject to any preemptive rights, rights of first refusal or other similar rights to subscribe for or purchase the Securities.

(m) This Agreement has been duly authorized, executed and delivered by the Company.

(n) The Company is not and, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof as described in the Disclosure Package and the Prospectus, will not be required to register as an "investment company" as defined in the Investment Company Act of 1940, as amended.

(o) No consent, approval, authorization, filing with or order of any court or governmental agency or body is required in connection with the transactions contemplated herein, except such as have been obtained under the Act and such as may be required under the blue sky laws of any jurisdiction in connection with the purchase and distribution of the Securities by the Underwriters in the manner contemplated herein and in the Disclosure Package and the Prospectus.

(p) None of (i) the issue and sale of the Securities, (ii) the consummation of any other of the transactions contemplated herein, or (iii) the fulfillment of the terms hereof will conflict with, result in a breach or violation of, or imposition of any lien, charge or encumbrance upon any property or assets of the Company or any of its subsidiaries pursuant to: (1) the articles of association of the Company or any of its subsidiaries, (2) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which the Company or any of its subsidiaries is a party or bound or to which its property is subject, or (3) any statute, law, rule, regulation, judgment, order or decree applicable to the Company or any of its subsidiaries of any court, regulatory body, administrative agency, governmental body, arbitrator or other authority having jurisdiction over the Company or any of its properties, except in clauses (2) and (3) hereof, where such conflict, breach, violation, or imposition of any lien, charge or encumbrance, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

(q) Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, no holders of securities of the Company have rights to the registration of such securities under the Registration Statement. There are no persons with registration or other similar rights to have any securities registered for sale under the Registration Statement or included in the offering contemplated by this Agreement, except for such rights as have been duly waived.

(r) The historical financial statements and schedules of the Company included in the Preliminary Prospectus, the Prospectus and the Registration Statement present fairly in all material respects the financial condition, results of operations and cash flows

of the Company as of the dates and for the periods indicated, comply as to form with the applicable accounting requirements of the Act and have been prepared in conformity with international financial reporting standards applied on a consistent basis throughout the periods involved (except as otherwise noted therein). The selected financial data set forth under the caption "Selected Financial Data" in the Preliminary Prospectus, the Prospectus and Registration Statement fairly present in all material respects, on the basis stated in the Preliminary Prospectus, the Prospectus and the Registration Statement, the information included therein.

(s) No action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries or its or their property is pending or, to the knowledge of the Company, is threatened that (i) could reasonably be expected to have a material adverse effect on the performance of this Agreement or the consummation of any of the transactions contemplated hereby or (ii) could reasonably be expected to have a Material Adverse Effect, except as set forth in or contemplated in the Disclosure Package and the Prospectus.

(t) Except as disclosed in the Registration Statement, the Disclosure Package and the Prospectus, the Company and each of its subsidiaries owns or leases all such properties as are necessary to the conduct of its operations as presently conducted, except as, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

(u) Neither Company nor any subsidiary is not in violation or default of (i) any provision of its articles of association, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which it is a party or bound or to which its property is subject, or (iii) any statute, law, rule, regulation, judgment, order or decree of any court, regulatory body, administrative agency, governmental body, arbitrator or other authority having jurisdiction over the Company or any of its properties, except as, in clauses (ii) and (iii) hereof for violations or defaults that, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

(v) KPMG Accountants N.V., who have certified financial statements of the Company and delivered their report with respect to the audited financial statements and schedules included in the Disclosure Package and the Prospectus, are independent public accountants with respect to the Company within the meaning of the Act and the applicable published rules and regulations thereunder.

(w) There are no transfer taxes or other similar fees or charges under federal law or the laws of any state, or any political subdivision thereof, required to be paid in connection with the execution and delivery of this Agreement or the issuance by the Company or sale by the Company of the Securities, except for those as would not be reasonably expected to have a Material Adverse Effect.

(x) The Company has filed all tax returns that are required to be filed or has requested extensions thereof, except in any case in which the failure to so file would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect, and has paid all taxes required to be paid by it and any other assessment, fine or penalty levied against it, to the extent that any of the foregoing is due and payable, except for any such assessment, fine or penalty that is currently being contested in good faith or as would not reasonably be expected to have a Material Adverse Effect.

(y) No labor problem or dispute with the current or former employees of the Company exists or, to the knowledge of the Company, is threatened or imminent that would reasonably be expected to have a Material Adverse Effect.

(z) The Company is insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as are adequate and customary in the businesses in which they are engaged; the Company has not been refused any insurance coverage sought or applied for, and there are no outstanding claims by the Company as to which any insurance company is denying liability; and the Company has no reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

(aa) The Company possesses all material licenses, certificates, permits and other authorizations issued by all applicable authorities necessary to conduct its business as described in the Registration Statement, the Disclosure Package and the Prospectus (collectively, "Permits"), except where the failure to so possess would not reasonably be expected to have a Material Adverse Effect. The Company has not received any written notice of proceedings from any applicable governmental or regulatory authority relating to the revocation or adverse modification of any such Permit which, individually or in the aggregate, if the subject of an unfavorable decision, ruling or finding, would reasonably be expected to have a Material Adverse Effect.

(bb) The Company maintains a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with international financial reporting standards and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company's internal accounting controls are effective and the Company is not aware of any material weakness in its internal accounting controls.

(cc) The Company has not taken, directly or indirectly, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.

(dd) Except as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect, the Company (i) is in compliance with any and all applicable foreign, federal, state and local laws and regulations relating to the protection of human health and safety, the environment or hazardous or toxic substances or wastes, pollutants or contaminants (collectively, the “Environmental Laws”), (ii) has received and is in compliance with all permits, licenses or other approvals required of it under applicable Environmental Laws to conduct its business as it is currently being conducted, and (iii) has not received notice of any actual or potential liability under any Environmental Law. The Company has not been named as a “potentially responsible party” under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended.

(ee) Except as could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect, none of the following events has occurred or exists: (i) a failure by the Company to fulfill the obligations, if any, under the minimum funding standards of Section 302 of the United States Employee Retirement Income Security Act of 1974, as amended (“ERISA”), and the regulations and published interpretations thereunder with respect to a Plan; (ii) an audit or investigation by the Internal Revenue Service, the U.S. Department of Labor, the Pension Benefit Guaranty Corporation or any other federal or state governmental agency or any foreign regulatory agency with respect to the employment or compensation of employees by the Company or a Plan; or (iii) any breach of any contractual obligation, or any violation of law or applicable qualification standards, with respect to the employment or compensation of employees by the Company. None of the following events has occurred or is reasonably likely to occur that could, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect: (i) a material increase in the aggregate amount of contributions required to be made to all Plans in the current fiscal year of the Company compared to the amount of such contributions made in the most recently completed fiscal year of the Company; (ii) a material increase in the “accumulated post-retirement benefit obligations” (within the meaning of Statement of Financial Accounting Standards 106) of the Company compared to the amount of such obligations in the most recently completed fiscal year of the Company; or (iii) any event or condition giving rise to a liability under Title IV of ERISA. For purposes of this paragraph, the term “Plan” means a plan (within the meaning of Section 3(3) of ERISA) subject to Title IV of ERISA with respect to which the Company may have any liability.

(ff) There is and has been no failure on the part of the Company and, to the knowledge of the Company, any of the Company’s officers, supervisory board members or management board members, in their capacities as such, to comply in all material respects with the applicable provisions of the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated in connection therewith that are in effect and with which the Company is required to comply as of the filing of the Registration Statement, including Section 402 related to loans.

(gg) All of the information provided to the Underwriters or to counsel for the Underwriters by the Company, its counsel, and to the knowledge of the Company, its officers, supervisory board members, management board members and the holders of any

securities (debt or equity) or options to acquire any securities of the Company in connection with the offering of the Securities is true, complete, correct and compliant with FINRA's rules and any letters, filings or other supplemental information provided to FINRA pursuant to FINRA Rules or NASD Conduct Rules is true, complete and correct.

(hh) Neither the Company nor, to the knowledge of the Company, any director, officer, agent, employee, affiliate or other person acting on behalf of the Company is aware of or has taken any action, directly or indirectly, that could result in a violation or a sanction for violation by such persons of the Foreign Corrupt Practices Act of 1977 or the U.K. Bribery Act 2010, each as may be amended, or similar law of any other relevant jurisdiction, or the rules or regulations thereunder; and the Company has instituted and maintain policies and procedures to ensure compliance therewith. No part of the proceeds of the offering will be used, directly or indirectly, in violation of the Foreign Corrupt Practices Act of 1977 or the U.K. Bribery Act 2010, each as may be amended, or similar law of any other relevant jurisdiction, or the rules or regulations thereunder.

(ii) The operations of the Company are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements and the money laundering statutes and the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental agency (collectively, the "Money Laundering Laws") and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company with respect to the Money Laundering Laws is pending or, to the knowledge of the Company, threatened.

(jj) Neither the Company nor, to the knowledge of the Company, any director, officer, agent, employee or affiliate of the Company (i) is, or is controlled or 50% or more owned in the aggregate by or is acting on behalf of, one or more individuals or entities that are currently the subject of any sanctions administered or enforced by the United States (including any administered or enforced by the Office of Foreign Assets Control of the U.S. Department of the Treasury, the U.S. Department of State or the Bureau of Industry and Security of the U.S. Department of Commerce), the United Nations Security Council, the European Union ("EU"), a member state of the EU (including sanctions administered or enforced by Her Majesty's Treasury of the United Kingdom) or other relevant sanctions authority (collectively, "Sanctions" and such persons, "Sanctioned Persons" and each such person, a "Sanctioned Person"), (ii) is located, organized or resident in a country or territory that is, or whose government is, the subject of Sanctions that broadly prohibit dealings with that country or territory (collectively, "Sanctioned Countries" and each, a "Sanctioned Country") or (iii) will, directly or indirectly, use the proceeds of this offering, or lend, contribute or otherwise make available such proceeds to any joint venture partner or other individual or entity in any manner that would result in a violation of any Sanctions by, or could reasonably be expected to result in the imposition of Sanctions against, any individual or entity (including any individual or entity participating in the offering, whether as underwriter, advisor, investor or otherwise).

(kk) The Company has not engaged in any dealings or transactions with or for the benefit of a Sanctioned Person, or with or in a Sanctioned Country, in the preceding three years, nor does the Company have any plans to engage in dealings or transactions with or for the benefit of a Sanctioned Person, or with or in a Sanctioned Country.

(ll) Except as disclosed in the Registration Statement, the Disclosure Package and Prospectus, the Company owns, possesses, licenses or has other rights to use, on reasonable terms, all patents, patent applications, trade and service marks, trade and service mark registrations, trade names, copyrights, licenses, inventions, trade secrets, technology, know-how and other intellectual property (collectively, "Company Intellectual Property") necessary for the conduct of the Company's business as now conducted or as proposed in the Disclosure Package and Prospectus to be conducted. Except as set forth in the Registration Statement, the Disclosure Package and Prospectus, (a) to the Company's knowledge, there are no rights of third parties to any Company Intellectual Property, including no liens, security interests or other encumbrances; (b) to the Company's knowledge, there is no material infringement by third parties of any Company Intellectual Property; (c) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by others challenging the Company's rights in or to any Company Intellectual Property, and the Company is unaware of any facts which would form a reasonable basis for any such action, suit, proceeding, or claim; (d) Company Intellectual Property has not been adjudged by a court of competent jurisdiction invalid or unenforceable, in whole or in part; (e) there is no pending or, to the Company's knowledge, threatened action, suit, proceeding or claim by others (excluding with respect to ordinary course interactions with patent authorities during patent prosecution) challenging the validity or scope of any Company Intellectual Property, including interferences, oppositions, reexaminations, or government proceedings, and the Company is unaware of any facts which would form a reasonable basis for any such action, suit, proceeding, or claim; (f) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by others that the Company infringes, misappropriates, or otherwise violates, or would, upon the commercialization of any product or service described in the Disclosure Package and the Prospectus infringe, misappropriate, or otherwise violate any patent, trademark, copyright, trade secret or other proprietary rights of others, and, except as would not reasonably be expected to have a Material Adverse Effect, the Company is aware of no factual basis for any such action, suit, proceeding, or claim; (g) to the Company's knowledge, no employee of the Company is in or has been in violation of any term of any employment contract, patent disclosure agreement, invention assignment agreement, non-competition agreement, non-solicitation agreement, nondisclosure agreement or any restrictive covenant to or with a former employer where the basis of such violation relates to such employee's employment with the Company; (h) to the Company's knowledge, there is no prior art that may render any issued patent held by the Company invalid; and (i) to the Company's knowledge, all prior art of which the Company is aware that may be material to the validity of a U.S. patent or to the patentability of a U.S. patent application has been disclosed to the U.S. Patent and Trademark Office, and all such prior art has been disclosed to the patent office of other jurisdictions where required. All licenses to which the Company is a party relating to Company Intellectual Property are in full force and effect and the Company is not in violation of any term of such license.



(mm) Except as described in the Registration Statement, the Disclosure Package and the Prospectus, as applicable, the Company (i) is and at all times since January 1, 2013, has been in compliance with all statutes, rules and regulations in the United States, the EU or any other jurisdiction applicable to the ownership, testing, development, manufacture, packaging, processing, use, distribution, marketing, advertising, labeling, promotion, sale, offer for sale, storage, import, export or disposal of any product developed, manufactured or distributed by or for the Company, including, without limitation, the Federal Food, Drug and Cosmetic Act (21 U.S.C. § 301 et seq.), the Public Health Service Act (42 U.S.C. § 201 et seq.), the federal Anti-Kickback Statute (42 U.S.C. § 1320a-7b(b)), the civil False Claims Act (31 U.S.C. § 3729 et seq.), the administrative False Claims Law (42 U.S.C. § 1320a-7b(a)), the Civil Monetary Penalties Law (42 U.S.C. § 1320a-7a), the exclusion laws (42 U.S.C. § 1320a-7), Regulation (EC) No 726/2004 of the European Parliament and of the Council of March 31, 2004 laying down Community procedures for the authorization and supervision of medicinal products for human and veterinary use and establishing a European Medicines Agency, Directive 2001/83/EC of the European Parliament and of the Council of November 6, 2001 on the Community code relating to medicinal products for human use, the EU Member State laws implementing the provisions of Directive 2001/83/EC, and all applicable federal, state, local and all foreign criminal laws relating to health care fraud and abuse, including but not limited to 18 U.S.C. Sections 286, 287, 1347 and 1349, the Medicare statute (Title XVIII of the Social Security Act) and Medicaid statute (Title XIX of the Social Security Act), the Health Insurance Portability and Accountability Act of 1996 (42 U.S.C. § 1320d et seq.), as amended by the Health Information Technology for Economic and Clinical Health Act of 2009 (42 U.S.C. § 17921 et seq.), the regulations promulgated pursuant to such laws, and all comparable local, state, federal, EU and foreign laws applicable to the Company (collectively, the “Applicable Laws”), except for such non-compliance as would not, individually or in the aggregate, have a Material Adverse Effect; (ii) has not received any written notice from any court or arbitrator or governmental or regulatory authority alleging or asserting non-compliance with any Applicable Laws, except for such non-compliance as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect; (iii) has not received written notice of any claim, action, suit, proceeding, hearing, enforcement, investigation, arbitration or other action from any court or arbitrator or governmental or regulatory authority alleging that any product operation or activity is in violation of any Applicable Laws, which, individually or in the aggregate, if the subject of an unfavorable decision, ruling or finding by such court or arbitrator or governmental or regulatory authority, would reasonably be expected to have a Material Adverse Effect, nor, to the Company’s knowledge, has any such claim, action, suit, proceeding, hearing, enforcement, investigation, arbitration or other such action been threatened; (iv) has filed, obtained, maintained or submitted all material reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments as required by any Applicable Laws and that all such reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments were complete and accurate on the date filed in all material respects (or were corrected or supplemented by a subsequent submission), except where the failure to so file, obtain, maintain or submit, or the failure of such reports, documents, forms, notices, applications, records, claims,

submissions and supplements or amendments to be complete or accurate, or be corrected or supplemented by a subsequent submission, would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect; (v) is not a party to any corporate integrity agreements, monitoring agreements, consent decrees, settlement orders, or similar agreements with or imposed by any governmental or regulatory authority; and (vi) neither the Company nor, to the Company's knowledge, any of its employees, officers or supervisory or management board members has been excluded, suspended or debarred from participation in any U.S. federal health care program or human clinical research or foreign equivalents, or to the knowledge of the Company, is subject to a governmental inquiry, investigation, proceeding, or other similar action that could reasonably be expected to result in debarment, suspension, or exclusion.

(nn) The clinical trials and pre-clinical studies conducted by or on behalf of or sponsored by the Company, or in which the Company has participated, that are described in the Registration Statement, the Disclosure Package and the Prospectus or the results of which are referred to in the Registration Statement, the Disclosure Package and the Prospectus, as applicable, and are intended to be submitted to Regulatory Authorities as a basis for product approval, were and, if still pending, are being conducted in all material respects in accordance with all applicable statutes, rules and regulations of the United States Food and Drug Administration (the "FDA"), and comparable drug regulatory agencies outside of the United States, including the European Medicines Agency and EU Member State Competent Authorities, to which they are subject (collectively, the "Regulatory Authorities"), including current Good Clinical Practices and Good Laboratory Practices; the descriptions in the Registration Statement, the Disclosure Package or the Prospectus of the results of such studies and trials are accurate and complete in all material respects and fairly present the data derived from such studies and trials; the Company has no knowledge of any other studies or trials the results of which are materially inconsistent with or otherwise call into question the results described or referred to in the Registration Statement, the Disclosure Package and the Prospectus; the Company has not received any written notices, correspondence or other communication from the Regulatory Authorities or any other governmental agency requiring the termination or suspension of any clinical trials or pre-clinical studies that are described in the Registration Statement, the Disclosure Package and the Prospectus or the results of which are referred to in the Registration Statement, Disclosure Package or the Prospectus, and, to the Company's knowledge, such termination or suspension has not been threatened.

(oo) The Company possesses all Permits issued by the applicable Regulatory Authorities that are necessary for the conduct of its business as currently conducted as described in the Registration Statement, the Disclosure Package and the Prospectus, or to permit all clinical trials and nonclinical studies that have been conducted by or on behalf of the Company ("Regulatory Permits"), including, without limitation, all necessary FDA and applicable foreign regulatory agency Regulatory Permits, except where the failure to so possess would not reasonably be expected to have a Material Adverse Effect; the Company is not in violation of, or in default under, any such Regulatory Permit, except for such violation or default as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect; and the Company has not received written

notice from any Regulatory Authority of any revocation, suspension or material adverse modification of any such Regulatory Permit and, to the Company's knowledge, there is no reason to believe that any such Regulatory Permit will not be renewed in the ordinary course. The Company has not received any warning letter, untitled letter or similar written correspondence or notice from any court or arbitrator or governmental or Regulatory Authority alleging or asserting non-compliance with any Regulatory Permits required by any such Applicable Laws, except for such alleged or asserted non-compliance as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect.

(pp) None of the Company's product candidates have received marketing approval from any Regulatory Authority.

(qq) The Company is a "foreign private issuer" within the meaning of Rule 405 under the Act.

(rr) Except pursuant to this Agreement, there is no broker, finder or other party that is entitled to receive from the Company any brokerage or finder's fee or other fee or commission as a result of any transactions contemplated by this Agreement.

(ss) The statistical and market-related data included in the Registration Statement, the Disclosure Package and the Prospectus are based on or derived from sources which the Company reasonably and in good faith believes are reliable and accurate in all material respects.

(tt) Each financial or operational projection or other "forward-looking statement" (as defined by Section 27A of the Act or Section 21E of the Exchange Act) contained in the Registration Statement, the Disclosure Package or the Prospectus (i) was so included by the Company in good faith and with reasonable basis after due consideration by the Company of the underlying assumptions, estimates and other applicable facts and circumstances and (ii) is accompanied by meaningful cautionary statements identifying those factors that could cause actual results to differ materially from those in such forward-looking statement. No such statement was made with the knowledge of an executive officer or director of the Company that it was false or misleading.

(uu) Neither the Company nor any of its properties or assets has any immunity from the jurisdiction of any court or from any legal process (whether through service or notice, attachment prior to judgment, attachment in aid of execution or otherwise).

(vv) Any certificate signed by any officer of the Company and delivered to the Representatives or counsel for the Underwriters in connection with the offering of the Securities shall be deemed a representation and warranty by the Company, as to matters covered thereby, to each Underwriter.

2. Purchase and Sale. (a) Subject to the terms and conditions and in reliance upon the representations and warranties herein set forth, the Company agrees to sell to each Underwriter, and each Underwriter agrees, severally and not jointly, to purchase from the Company, at a purchase price of \$[ ] per share, the amount of the Underwritten Securities set forth opposite such Underwriter's name in Schedule I hereto.

(b) Subject to the terms and conditions and in reliance upon the representations and warranties herein set forth, the Company hereby grants an option to the several Underwriters to purchase, severally and not jointly, up to [ ] Option Securities at the same purchase price per share as the Underwriters shall pay for the Underwritten Securities, less an amount per share equal to any dividends or distributions declared by the Company and payable on the Underwritten Securities but not payable on the Option Securities. Said option may be exercised only to cover over-allotments in the sale of the Underwritten Securities by the Underwriters and may be exercised in whole or in part at any time on or before the 30th day after the date of the Prospectus upon written, electronic or telegraphic notice by the Representatives to the Company setting forth the number of shares of the Option Securities as to which the several Underwriters are exercising the option and the settlement date. The number of Option Securities to be purchased by each Underwriter shall be the same percentage of the total number of shares of the Option Securities to be purchased by the several Underwriters as such Underwriter is purchasing of the Underwritten Securities, subject to such adjustments as you in your absolute discretion shall make to eliminate any fractional shares.

3. Delivery and Payment. Delivery of and payment for the Underwritten Securities and the Option Securities (if the option provided for in Section 2(b) hereof shall have been exercised on or before the third Business Day immediately preceding the Closing Date) shall be made at 10:00 AM, New York City time, on [ ], 2016, or at such time on such later date not more than three Business Days after the foregoing date as the Representatives shall designate, which date and time may be postponed by agreement between the Representatives and the Company or as provided in Section 9 hereof (such date and time of delivery and payment for the Securities being herein called the "Closing Date"). Delivery of the Securities shall be made to the Representatives for the respective accounts of the several Underwriters against payment by the several Underwriters through the Representatives of the purchase price thereof to or upon the order of the Company by wire transfer payable in same-day funds to an account specified by the Company. Delivery of the Underwritten Securities and the Option Securities shall be made through the facilities of The Depository Trust Company unless the Representatives shall otherwise instruct.

If the option provided for in Section 2(b) hereof is exercised after the third Business Day immediately preceding the Closing Date, the Company will deliver the Option Securities (at the expense of the Company) to the Representatives, at 388 Greenwich Street, New York, New York, on the date specified by the Representatives (which shall be within three Business Days after exercise of said option) for the respective accounts of the several Underwriters, against payment by the several Underwriters through the Representatives of the purchase price thereof to or upon the order of the Company by wire transfer payable in same-day funds to an account specified by the Company (such date and time of delivery and payment for the Option Securities being herein called the "Option Closing Date"). If the Option Closing Date occurs after the Closing Date, the Company will deliver to the Representatives on the Option Closing Date, and the obligation of the Underwriters to purchase the Option Securities shall be conditioned upon receipt of, supplemental opinions, certificates and letters confirming as of such date the opinions, certificates and letters delivered on the Closing Date pursuant to Section 6 hereof.

4. Offering by Underwriters. It is understood that the several Underwriters propose to offer the Securities for sale to the public as set forth in the Prospectus.

5. Agreements. The Company agrees with the several Underwriters that:

(a) Prior to the termination of the offering of the Securities, the Company will not file any amendment of the Registration Statement or supplement to the Prospectus or any Rule 462(b) Registration Statement unless the Company has furnished you a copy for your review prior to filing and will not file any such proposed amendment or supplement without the prior consent of the Representatives, which will not be unreasonably withheld, conditioned or delayed. The Company will cause the Prospectus, properly completed, and any supplement thereto to be filed in a form approved by the Representatives with the Commission pursuant to the applicable paragraph of Rule 424(b) within the time period prescribed and will provide evidence satisfactory to the Representatives of such timely filing. The Company will promptly advise the Representatives (i) when the Prospectus, and any supplement thereto, shall have been filed (if required) with the Commission pursuant to Rule 424(b) or when any Rule 462(b) Registration Statement shall have been filed with the Commission, (ii) when, prior to termination of the offering of the Securities, any amendment to the Registration Statement shall have been filed or become effective, (iii) of any request by the Commission or its staff for any amendment of the Registration Statement, or any Rule 462(b) Registration Statement, or for any supplement to the Prospectus or for any additional information, (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or of any notice objecting to its use or the institution or threatening of any proceeding for that purpose and (v) of the receipt by the Company of any notification with respect to the suspension of the qualification of the Securities for sale in any jurisdiction or the institution or threatening of any proceeding for such purpose. Upon the issuance of any such stop order or the occurrence of any such suspension or objection to the use of the Registration Statement described in (iv) and (v) above, the Company will use its reasonable best efforts to obtain as soon as possible the withdrawal of such stop order or relief from such occurrence or objection, including, if necessary, by filing an amendment to the Registration Statement or a new registration statement and using its best efforts to have such amendment or new registration statement declared effective as soon as practicable.

(b) If, at any time prior to the filing of the Prospectus pursuant to Rule 424(b), any event occurs as a result of which the Disclosure Package would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the circumstances under which they were made at such time not misleading, the Company will (i) notify promptly the Representatives so that any use of the Disclosure Package may cease until it is amended or supplemented; (ii) amend or supplement the Disclosure Package to correct such statement or omission; and (iii) supply any amendment or supplement to you in such quantities as you may reasonably request.

(c) If, at any time when a prospectus relating to the Securities is required to be delivered under the Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172), any event occurs as a result of which the Prospectus as then supplemented would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the circumstances under which they were made or the circumstances then prevailing not misleading, or if it shall be necessary to amend the Registration Statement or supplement the Prospectus to comply with the Act or the rules thereunder, the Company promptly will (i) notify the Representatives of any such event; (ii) prepare and file with the Commission, subject to the second sentence of paragraph (a) of this Section 5, an amendment or supplement which will correct such statement or omission or effect such compliance; and (iii) supply any supplemented Prospectus to you in such quantities as you may reasonably request.

(d) As soon as practicable, the Company will make generally available to its security holders and to the Representatives an earnings statement or statements of the Company which will satisfy the provisions of Section 11(a) of the Act and Rule 158.

(e) The Company will furnish to the Representatives and counsel for the Underwriters, without charge, copies of the Registration Statement (including exhibits thereto) and to each other Underwriter a copy of the Registration Statement (without exhibits thereto) and, so long as delivery of a prospectus by an Underwriter or dealer may be required by the Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172) in connection with sales of the Securities, as many copies of each Preliminary Prospectus, the Prospectus and each Issuer Free Writing Prospectus and any supplement thereto as the Representatives may reasonably request.

(f) The Company will use its reasonable best efforts to arrange, if necessary, for the qualification of the Securities for sale under (or obtain exemptions from the application of) the state securities or blue sky laws or Canadian provincial securities laws of those jurisdictions as the Representatives may designate and will maintain such qualifications in effect so long as required for the distribution of the Securities; provided that in no event shall the Company be obligated to qualify to do business in any such jurisdiction where it is not now so qualified or to take any action that would subject it to service of process in suits, other than those arising out of the offering or sale of the Securities, in any such jurisdiction where it is not now so subject.

(g) The Company will not, without the prior written consent of the Representatives, offer, sell, contract to sell, pledge, or otherwise dispose of, (or enter into any transaction which is designed to, or might reasonably be expected to, result in the disposition (whether by actual disposition or effective economic disposition due to cash settlement or otherwise) by the Company or any affiliate of the Company) directly or indirectly, including the filing (or participation in the filing) of a registration statement with the Commission in respect of, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Exchange Act, any other Common Shares or any securities convertible into, or exercisable, or exchangeable for, Common Shares; or publicly announce an intention to

effect any such transaction, for a period of 180 days after the date of this Agreement, provided, however, that the Company may (i) effect the transactions contemplated hereby, (ii) issue Common Shares, options to purchase Common Shares or restricted stock units settled in Common Shares, or issue Common Shares upon exercise of options, pursuant to any stock option, stock bonus or other stock plan or arrangement described in the Registration Statement, the Disclosure Package and the Prospectus, provided the recipients thereof provide to the Representatives a signed lock-up agreement substantially in the form of Exhibit A hereto (the "Lock-Up Agreement"), (iii) issue Common Shares pursuant to the conversion or exchange of convertible or exchangeable securities or the exercise of options, in each case outstanding on the date hereof and described in the Registration Statement, the Disclosure Package and the Prospectus, (iv) file a registration statement on Form S-8 to register Common Shares issuable pursuant to the terms of a stock option, stock bonus or other stock plan or arrangement described in the Registration Statement, the Disclosure Package and the Prospectus and (v) issue Common Shares in connection with any joint venture, commercial or collaborative relationship or the acquisition or license by the Company of the securities, businesses, property or other assets of another person or entity or pursuant to any employee benefit plan as assumed by the Company in connection with any such acquisition; provided, however, that in the case of clause (v), (A) such Common Shares shall not in the aggregate exceed 5% of the Company's outstanding Common Shares immediately following the consummation of the offering of the Securities contemplated by this Agreement and (B) the recipients thereof provide to the Representatives a signed Lock-Up Agreement.

(h) If the Representatives, in their sole discretion, agrees to release or waive the restrictions set forth in a lock-up letter described in Section 6(l) hereof for an officer or director of the Company and provides the Company with notice of the impending release or waiver at least three Business Days before the effective date of the release or waiver, the Company agrees to announce the impending release or waiver by a press release substantially in the form of Exhibit B hereto through a major news service at least two Business Days before the effective date of the release or waiver.

(i) The Company will not take, directly or indirectly, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.

(j) The Company agrees to pay the costs and expenses relating to the following matters: (i) the preparation, printing or reproduction and filing with the Commission of the Registration Statement (including financial statements and exhibits thereto), each Preliminary Prospectus, the Prospectus and each Issuer Free Writing Prospectus, and each amendment or supplement to any of them; (ii) the printing (or reproduction) and delivery (including postage, air freight charges and charges for counting and packaging) of such copies of the Registration Statement, each Preliminary Prospectus, the Prospectus and each Issuer Free Writing Prospectus, and all amendments or supplements to any of them, as may, in each case, be reasonably requested for use in connection with the offering and sale of the Securities; (iii) the preparation, printing, authentication, issuance and delivery of certificates for the Securities, including any

stamp or transfer taxes in connection with the original issuance and sale of the Securities; (iv) the printing (or reproduction) and delivery of this Agreement, any blue sky memorandum and all other agreements or documents printed (or reproduced) and delivered in connection with the offering of the Securities; (v) the registration of the Securities under the Exchange Act and the listing of the Securities on The NASDAQ Global Market; (vi) any registration or qualification of the Securities for offer and sale under the securities or blue sky laws of the several states (including filing fees and the reasonable fees and expenses of counsel for the Underwriters relating to such registration and qualification in an amount not to exceed \$5,000 in the aggregate); (vii) any filings required to be made with the Financial Industry Regulatory Authority, Inc. ("FINRA") (including filing fees and the reasonable fees and expenses of counsel for the Underwriters relating to such filings in an amount not to exceed \$35,000 in the aggregate); (viii) the transportation and other expenses incurred by or on behalf of Company representatives in connection with presentations to prospective purchasers of the Securities except that 50% of the cost of any aircraft chartered in connection with the roadshow will be paid by the Underwriters; (ix) the fees and expenses of the Company's accountants and the fees and expenses of counsel (including local and special counsel) for the Company; and (x) all other costs and expenses incident to the performance by the Company of its obligations hereunder.

(k) The Company agrees that, unless it has or shall have obtained the prior written consent of the Representatives, which will not be unreasonably withheld, conditioned or delayed, and each Underwriter, severally and not jointly, agrees with the Company that, unless it has or shall have obtained, as the case may be, the prior written consent of the Company, it has not made and will not make any offer relating to the Securities that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus" (as defined in Rule 405) required to be filed by the Company with the Commission or retained by the Company under Rule 433; provided that the prior written consent of the parties hereto shall be deemed to have been given in respect of the Free Writing Prospectuses included in Schedule II hereto and any electronic road show. Any such free writing prospectus consented to by the Representatives or the Company is hereinafter referred to as a "Permitted Free Writing Prospectus." The Company agrees that (i) it has treated and will treat, as the case may be, each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus and (ii) it has complied and will comply, as the case may be, with the requirements of Rules 164 and 433 applicable to any Permitted Free Writing Prospectus, including in respect of timely filing with the Commission, legending and record keeping.

(l) The Company will notify promptly the Representatives if the Company ceases to be an Emerging Growth Company at any time prior to the later of (a) completion of the distribution of the Securities within the meaning of the Act and (b) completion of the 180-day restricted period referred to in Section 5(g) hereof.

(m) If at any time following the distribution of any Written Testing-the-Waters Communication, any event occurs as a result of which such Written Testing-the-Waters Communication would include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein in the light of the



circumstances under which they were made at such time not misleading, the Company will (i) notify promptly the Representatives so that use of the Written Testing-the-Waters Communication may cease until it is amended or supplemented; (ii) amend or supplement the Written Testing-the-Waters Communication to correct such statement or omission; and (iii) supply any amendment or supplement to the Representatives in such quantities as may be reasonably requested.

6. Conditions to the Obligations of the Underwriters. The obligations of the Underwriters to purchase the Underwritten Securities and the Option Securities, as the case may be, shall be subject to the accuracy of the representations and warranties on the part of the Company contained herein as of the Execution Time, the Closing Date and any settlement date pursuant to Section 3 hereof, to the accuracy of the statements of the Company made in any certificates pursuant to the provisions hereof, to the performance by the Company of its obligations hereunder and to the following additional conditions:

(a) The Prospectus, and any supplement thereto, have been filed in the manner and within the time period required by Rule 424(b); any material required to be filed by the Company pursuant to Rule 433(d) under the Act shall have been filed with the Commission within the applicable time periods prescribed for such filings by Rule 433; and no stop order suspending the effectiveness of the Registration Statement or any notice objecting to its use shall have been issued and no proceedings for that purpose shall have been instituted or threatened.

(b) The Company shall have requested and caused Latham & Watkins LLP, counsel for the Company, to have furnished to the Representatives their opinion, dated the Closing Date and addressed to the Representatives, in the form previously agreed to by, and reasonably satisfactory to, the Representatives.

(c) The Company shall have requested and caused each of Eversheds B.V., EP&C, Vereenigde Octrooibureaux N.V., Morrison & Foerster LLP, Nelson Mullins Riley & Scarborough LLP and TraskBritt, PC., intellectual property counsel for the Company, to have furnished to the Representatives such opinion or opinions dated the Closing Date and addressed to the Representatives, in the form previously agreed to by, and reasonably satisfactory to, the Representatives.

(d) The Company shall have requested and caused Eversheds B.V., Dutch counsel for the Company, to have furnished to the Representatives such opinion or opinions dated the Closing Date and addressed to the Representatives, in the form previously agreed to by, and reasonably satisfactory to, the Representatives.

(e) The Representatives shall have received from Cooley LLP, counsel for the Underwriters, such opinion or opinions, dated the Closing Date and addressed to the Representatives, with respect to the issuance and sale of the Securities, the Registration Statement, the Disclosure Package, the Prospectus (together with any supplement thereto) and other related matters as the Representatives may reasonably require, and the Company shall have furnished to such counsel such documents as they reasonably request for the purpose of enabling them to pass upon such matters.

(f) The Representatives shall have received from Van Doorne N.V., Dutch counsel for the Underwriters, such opinion or opinions, dated the Closing Date and addressed to the Representatives, in form and substance reasonably satisfactory to the Representatives.

(g) The Company shall have furnished to the Representatives a certificate of the Company, signed by the Chief Executive Officer and the Chief Financial Officer of the Company, dated the Closing Date, to the effect that the signers of such certificate have carefully examined the Registration Statement, the Disclosure Package, the Prospectus and any amendment or supplement thereto, as well as each electronic road show used in connection with the offering of the Securities, and this Agreement and that:

(i) the representations and warranties of the Company in this Agreement are true and correct on and as of the Closing Date with the same effect as if made on the Closing Date and the Company has complied with all the agreements and satisfied all the conditions on its part to be performed or satisfied at or prior to the Closing Date;

(ii) no stop order suspending the effectiveness of the Registration Statement or any notice objecting to its use has been issued and no proceedings for that purpose have been instituted or, to the Company's knowledge, threatened; and

(iii) since the date of the most recent financial statements included in the Disclosure Package and the Prospectus (exclusive of any supplement thereto), there has been no Material Adverse Effect on the condition (financial or otherwise), prospects, earnings, business or properties of the Company and its subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth in or contemplated in the Disclosure Package and the Prospectus.

(h) The Company shall have requested and caused KPMG Accountants N.V. to have furnished to the Representatives, at the Execution Time and at the Closing Date, letters, dated respectively as of the Execution Time and as of the Closing Date, in form and substance reasonably satisfactory to the Representatives.

(i) Subsequent to the Execution Time or, if earlier, the dates as of which information is given in the Registration Statement (exclusive of any amendment thereof) and the Prospectus (exclusive of any amendment or supplement thereto), there shall not have been any change, or any development involving a prospective change, in or affecting the condition (financial or otherwise), earnings, business or properties of the Company and its subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth in or contemplated in the Disclosure Package and the Prospectus (exclusive of any supplement thereto) the effect of which is, in the sole judgment of the Representatives, so material and adverse as to make it impractical or inadvisable to proceed with the offering or delivery of the Securities as

contemplated by the Registration Statement (exclusive of any amendment thereof), the Disclosure Package and the Prospectus (exclusive of any amendment or supplement thereto).

(j) Prior to the Closing Date, the Company shall have furnished to the Representatives such further information, certificates and documents as the Representatives may reasonably request.

(k) The Securities shall have been listed and admitted and authorized for trading on The NASDAQ Global Market, and satisfactory evidence of such actions shall have been provided to the Representatives.

(l) At the Execution Time, the Company shall have furnished to the Representatives a Lock-Up Agreement from each person listed on Schedule IV hereto addressed to the Representatives.

(m) At the Execution Time and the Closing Date, the Company shall deliver to the Representatives a certificate of the Company, signed by its Chief Financial Officer, dated respectively as of the Execution Time and as of the Closing Date, certifying as to the accuracy of certain financial information included in the Registration Statement and the Prospectus, all in form and substance reasonably satisfactory to the Representatives.

If any of the conditions specified in this Section 6 shall not have been fulfilled when and as provided in this Agreement, or if any of the opinions and certificates mentioned above or elsewhere in this Agreement shall not be reasonably satisfactory in form and substance to the Representatives and counsel for the Underwriters, this Agreement and all obligations of the Underwriters hereunder may be canceled at, or at any time prior to, the Closing Date by the Representatives. Notice of such cancellation shall be given to the Company in writing or by telephone or facsimile confirmed in writing.

The documents required to be delivered by this Section 6 shall be delivered at the office of Cooley LLP, counsel for the Underwriters, at 1114 Avenue of the Americas, New York, New York 10036, on the Closing Date.

7. Reimbursement of Underwriters' Expenses. If the sale of the Securities provided for herein is not consummated because any condition to the obligations of the Underwriters set forth in Section 6 hereof is not satisfied, because of any termination pursuant to Section 10 hereof or because of any refusal, inability or failure on the part of the Company to perform any agreement herein or comply with any provision hereof other than by reason of a default by any of the Underwriters, the Company will reimburse the Underwriters severally through Citigroup Global Markets Inc. on demand for all reasonable out-of-pocket expenses (including reasonable fees and disbursements of counsel) that shall have been incurred by them in connection with the proposed purchase and sale of the Securities.

For the avoidance of doubt, it is understood that the Company will not pay or reimburse any costs, fees or expenses incurred by any Underwriter that defaults on its obligations to purchase the Underwritten Securities.

8. Indemnification and Contribution. (a) The Company agrees to indemnify and hold harmless each Underwriter, the directors, officers, employees, affiliates and agents of each Underwriter and each person who controls any Underwriter within the meaning of either the Act or the Exchange Act against any and all losses, claims, damages or liabilities, joint or several, to which they or any of them may become subject under the Act, the Exchange Act or other federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of a material fact contained in the registration statement for the registration of the Securities as originally filed or in any amendment thereof, or in any Preliminary Prospectus, or the Prospectus, any Issuer Free Writing Prospectus, or any Written Testing-the-Waters Communication or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made (with respect to any Preliminary Prospectus, the Disclosure Package, the Prospectus or any Issuer Free Writing Prospectus), not misleading, and agrees to reimburse each such indemnified party, as incurred, for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Company shall not be obligated to pay the fees and expenses of more than one counsel chosen by the Underwriters (other than any local counsel); and provided, further, that the Company will not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Company by or on behalf of any Underwriter through the Representatives specifically for inclusion therein. This indemnity agreement will be in addition to any liability which the Company may otherwise have.

(b) Each Underwriter severally and not jointly agrees to indemnify and hold harmless the Company, each of its supervisory or management board members, each of its officers who signs the Registration Statement, and each person who controls the Company within the meaning of either the Act or the Exchange Act, to the same extent as the foregoing indemnity from the Company to each Underwriter, but only with reference to written information relating to such Underwriter furnished to the Company by or on behalf of such Underwriter through the Representatives specifically for inclusion in the documents referred to in the foregoing indemnity. This indemnity agreement will be in addition to any liability which any Underwriter may otherwise have. The Company acknowledges that the statements set forth (i) in the last paragraph of the cover page regarding delivery of the Securities and, under the heading "Underwriting" or "Plan of Distribution", (ii) the list of Underwriters and their respective participation in the sale of the Securities, (iii) the sentences related to concessions and reallowances and (iv) the paragraph related to stabilization, syndicate covering transactions and penalty bids in the Preliminary Prospectus and the Prospectus constitute the only information furnished in writing by or on behalf of the several Underwriters for inclusion in the Preliminary Prospectus, the Prospectus or any Issuer Free Writing Prospectus.

(c) Promptly after receipt by an indemnified party under this Section 8 of notice of the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under this Section 8, notify the indemnifying party in writing of the commencement thereof; but the failure so to notify the indemnifying party (i) will not relieve it from liability under paragraph (a) or (b) above unless and to the extent it did not otherwise learn of such action and such failure results in the forfeiture by the indemnifying party of substantial rights and defenses and (ii) will not, in any event, relieve the indemnifying party from any obligations to any indemnified party other than the indemnification obligation provided in paragraph (a) or (b) above. The indemnifying party shall be entitled to appoint counsel of the indemnifying party's choice at the indemnifying party's expense to represent the indemnified party in any action for which indemnification is sought (in which case the indemnifying party shall not thereafter be responsible for the fees and expenses of any separate counsel retained by the indemnified party or parties except as set forth below); provided, however, that such counsel shall be reasonably satisfactory to the indemnified party (which consent shall not be unreasonably withheld). Notwithstanding the indemnifying party's election to appoint counsel to represent the indemnified party in an action, the indemnified party shall have the right to employ one separate counsel (in addition to local counsel), and the indemnifying party shall bear the reasonable fees, costs and expenses of such separate counsel if (i) the use of counsel chosen by the indemnifying party to represent the indemnified party would present such counsel with a conflict of interest, (ii) the actual or potential defendants in, or targets of, any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that there may be legal defenses available to it and/or other indemnified parties which are different from or additional to those available to the indemnifying party, (iii) the indemnifying party shall not have employed counsel reasonably satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of the institution of such action or (iv) the indemnifying party shall authorize in writing the indemnified party to employ separate counsel at the expense of the indemnifying party. In no event shall the indemnifying party be liable for fees and expenses of more than one counsel (in addition to any local counsel) separate from their own counsel for all indemnified parties in connection with any one action or separate but similar or related actions in the same jurisdictions arising out of the same general allegations or circumstances. An indemnifying party will not, without the prior written consent of the indemnified parties (which consent shall not be unreasonably withheld), settle or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent (i) includes an unconditional release of each indemnified party from all liability arising out of such claim, action, suit or proceeding in a form reasonably acceptable to the indemnifying party and (ii) does not include an admission of fault.

(d) In the event that the indemnity provided in paragraph (a), (b) or (c) of this Section 8 is unavailable to or insufficient to hold harmless an indemnified party in respect of any losses, claims, damages and liabilities (collectively "Losses"), each indemnifying party agrees to contribute to the aggregate Losses to which such indemnifying party may be subject in such proportion as is appropriate to reflect the relative benefits received by the Company on the one hand and by the Underwriters on the other from the offering of the Securities. If the allocation provided by the immediately preceding sentence is unavailable for any reason, the Company and the Underwriters severally shall contribute in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company on the one hand and of the Underwriters on the other in connection with the statements or omissions which resulted in such Losses as well as any other relevant equitable considerations. Benefits received by the Company shall be deemed to be equal to the total net proceeds from the offering (before deducting expenses) received by it, and benefits received by the Underwriters shall be deemed to be equal to the total underwriting discounts and commissions, in each case as set forth on the cover page of the Prospectus. Relative fault shall be determined by reference to, among other things, whether any untrue or any alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information provided by the Company on the one hand or the Underwriters on the other, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such untrue statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contribution were determined by pro rata allocation or any other method of allocation which does not take account of the equitable considerations referred to above. Notwithstanding the provisions of this paragraph (d), in no event shall any Underwriter be required to contribute any amount in excess of the amount by which the total underwriting discounts and commissions received by such Underwriter with respect to the offering of the Securities exceeds the amount of any damages that such Underwriter has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 8, each person who controls an Underwriter within the meaning of either the Act or the Exchange Act and each director, officer, employee, affiliate and agent of an Underwriter shall have the same rights to contribution as such Underwriter, and each person who controls the Company within the meaning of either the Act or the Exchange Act, each officer of the Company who shall have signed the Registration Statement and each director of the Company shall have the same rights to contribution as the Company, subject in each case to the applicable terms and conditions of this paragraph (d).

9. Default by an Underwriter. If any one or more Underwriters shall fail to purchase and pay for any of the Securities agreed to be purchased by such Underwriter or Underwriters hereunder and such failure to purchase shall constitute a default in the performance of its or their obligations under this Agreement, the remaining Underwriters shall be obligated severally to take up and pay for (in the respective proportions which the amount of Securities set forth opposite their names in Schedule I hereto bears to the aggregate amount of Securities set forth opposite the names of all the remaining Underwriters) the Securities which the defaulting

Underwriter or Underwriters agreed but failed to purchase; provided, however, that in the event that the aggregate amount of Securities which the defaulting Underwriter or Underwriters agreed but failed to purchase shall exceed 10% of the aggregate amount of Securities set forth in Schedule I hereto, the remaining Underwriters shall have the right to purchase all, but shall not be under any obligation to purchase any, of the Securities, and if such nondefaulting Underwriters do not purchase all the Securities, this Agreement will terminate without liability to any nondefaulting Underwriter or the Company other than as contemplated by Sections 5(j), 7 and 8 hereunder. In the event of a default by any Underwriter as set forth in this Section 9, the Closing Date shall be postponed for such period, not exceeding five Business Days, as the Representatives shall determine in order that the required changes in the Registration Statement and the Prospectus or in any other documents or arrangements may be effected. Nothing contained in this Agreement shall relieve any defaulting Underwriter of its liability, if any, to the Company and any nondefaulting Underwriter for damages occasioned by its default hereunder.

10. Termination. This Agreement shall be subject to termination in the absolute discretion of the Representatives, by notice given to the Company prior to delivery of and payment for the Securities, if at any time prior to such delivery and payment (i) (a) trading in the Company's Common Shares shall have been suspended by the Commission or The NASDAQ Global Market or (b) trading in securities generally on The NASDAQ Global Market shall have been suspended or limited or minimum prices shall have been established on such exchange, (ii) a banking moratorium shall have been declared either by U.S. federal, New York State or Dutch authorities, (iii) there shall have occurred a material disruption in commercial banking or securities settlement or clearance services or (iv) there shall have occurred any outbreak or escalation of hostilities, declaration by the United States or the Netherlands of a national emergency or war, or other calamity or crisis the effect of which on financial markets is such as to make it, in the sole judgment of the Representatives, impractical or inadvisable to proceed with the offering or delivery of the Securities as contemplated by the Preliminary Prospectus or the Prospectus (exclusive of any supplement thereto).

11. Representations and Indemnities to Survive. The respective agreements, representations, warranties, indemnities and other statements of the Company or its officers and of the Underwriters set forth in or made pursuant to this Agreement will remain in full force and effect, regardless of any investigation made by or on behalf of any Underwriter or the Company or any of the officers, directors, employees, agents, affiliates or controlling persons referred to in Section 8 hereof, and will survive delivery of and payment for the Securities. The provisions of Sections 5(j), 7 and 8 hereof shall survive the termination or cancellation of this Agreement.

12. Notices. All communications hereunder will be in writing and effective only on receipt, and, if sent to the Representatives, will be mailed, delivered or telefaxed to (i) Citigroup Global Markets Inc., Attention: General Counsel, at facsimile no.: +1 646 291 1469 and confirmed to the General Counsel, Citigroup Global Markets Inc., at 388 Greenwich Street, New York, New York 10013, Attention: General Counsel and (ii) Jefferies LLC, Attention: General Counsel, at facsimile no.: +1 646 619 4437 and confirmed to the General Counsel, Jefferies LLC, 520 Madison Avenue, New York, New York 10022; or, if sent to the Company, will be mailed or delivered to Padualaan 8 (postvak 133), 3584 CH Utrecht, the Netherlands, Attention: Chief Financial Officer.

13. Successors. This Agreement will inure to the benefit of and be binding upon the parties hereto and their respective successors and the officers, directors, employees, agents and controlling persons referred to in Section 8 hereof, and no other person will have any right or obligation hereunder.

14. No Fiduciary Duty. The Company hereby acknowledges that (a) the purchase and sale of the Securities pursuant to this Agreement is an arm's-length commercial transaction between the Company, on the one hand, and the Underwriters and any affiliate through which it may be acting, on the other, (b) the Underwriters are acting as principal and not as an agent or fiduciary of the Company and (c) the Company's engagement of the Underwriters in connection with the offering and the process leading up to the offering is as independent contractors and not in any other capacity. Furthermore, the Company agrees that it is solely responsible for making its own judgments in connection with the offering (irrespective of whether any of the Underwriters has advised or is currently advising the Company on related or other matters). The Company agrees that it will not claim that the Underwriters have rendered advisory services of any nature or respect, or owe an agency, fiduciary or similar duty to the Company, in connection with such transaction or the process leading thereto.

15. Integration. This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Company and the Underwriters, or any of them, with respect to the subject matter hereof.

16. Applicable Law. This Agreement, and any claim, controversy or dispute relating to or arising under this Agreement, will be governed by and construed in accordance with the laws of the State of New York applicable to contracts made and to be performed within the State of New York. Any legal suit, action or proceeding arising out of or based upon this Agreement or the transactions contemplated hereby ("Related Proceedings") may be instituted in the federal courts of the United States of America located in the Borough of Manhattan in the City of New York or the courts of the State of New York in each case located in the Borough of Manhattan in the City of New York (collectively, the "Specified Courts"), and each party irrevocably submits to the exclusive jurisdiction (except for proceedings instituted in regard to the enforcement of a judgment of any such court (a "Related Judgment"), as to which such jurisdiction is non-exclusive) of such courts in any such suit, action or proceeding. Service of any process, summons, notice or document by mail to such party's address set forth above shall be effective service of process for any suit, action or other proceeding brought in any such court. The parties irrevocably and unconditionally waive any objection to the laying of venue of any suit, action or other proceeding in the Specified Courts and irrevocably and unconditionally waive and agree not to plead or claim in any such court that any such suit, action or other proceeding brought in any such court has been brought in an inconvenient forum. Each party not located in the United States has irrevocably appointed National Corporate Research, Ltd., which currently maintains an office at 10 East 40<sup>th</sup> Street, 10<sup>th</sup> Floor, New York, New York, United States of America, as its agent to receive service of process or other legal summons for purposes of any such suit, action or proceeding that may be instituted in any state or federal court in the Borough of Manhattan in the City of New York.

With respect to any Related Proceeding, each party irrevocably waives, to the fullest extent permitted by applicable law, all immunity (whether on the basis of sovereignty or



otherwise) from jurisdiction, service of process, attachment (both before and after judgment) and execution to which it might otherwise be entitled in the Specified Courts, and with respect to any Related Judgment, each party waives any such immunity in the Specified Courts or any other court of competent jurisdiction, and will not raise or claim or cause to be pleaded any such immunity at or in respect of any such Related Proceeding or Related Judgment, including, without limitation, any immunity pursuant to the United States Foreign Sovereign Immunities Act of 1976, as amended.

17. Waiver of Jury Trial. The Company hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby.

18. Counterparts. This Agreement may be signed in one or more counterparts, each of which shall constitute an original and all of which together shall constitute one and the same agreement.

19. Headings. The section headings used herein are for convenience only and shall not affect the construction hereof.

20. Definitions. The terms that follow, when used in this Agreement, shall have the meanings indicated.

“Act” shall mean the Securities Act of 1933, as amended, and the rules and regulations of the Commission promulgated thereunder.

“Agreement” shall mean this Underwriting Agreement, dated [ ], 2016, by and among the Company and Citigroup Global Markets Inc. and Jefferies LLC, as Representatives of the several Underwriters named in Schedule I hereto.

“Applicable Time” shall mean [ ] [a.m./p.m.], New York City time, on [ ], 2016 or such other time as agreed by the Company and the Representatives.

“Business Day” shall mean any day other than a Saturday, a Sunday or a legal holiday or a day on which banking institutions or trust companies are authorized or obligated by law to close in New York City.

“Commission” shall mean the Securities and Exchange Commission.

“Disclosure Package” shall mean, collectively, (i) the most recent Preliminary Prospectus that is generally distributed to investors and used to offer the Securities prior to the Applicable Time, (ii) the Issuer Free Writing Prospectuses, if any, identified in Schedule II hereto, and (iii) any other Free Writing Prospectus that the parties hereto shall hereafter expressly agree in writing to treat as part of the Disclosure Package.

“Effective Date” shall mean each date and time that the Registration Statement, any post-effective amendment or amendments thereto and any Rule 462(b) Registration Statement became or becomes effective.

“Exchange Act” shall mean the Securities Exchange Act of 1934, as amended, and the rules and regulations of the Commission promulgated thereunder.

“Execution Time” shall mean the date and time that this Agreement is executed and delivered by the parties hereto.

“Free Writing Prospectus” shall mean a free writing prospectus, as defined in Rule 405.

“Issuer Free Writing Prospectus” shall mean an issuer free writing prospectus, as defined in Rule 433.

“Preliminary Prospectus” shall mean any preliminary prospectus referred to in paragraph 1(a) above and any preliminary prospectus included in the Registration Statement at the Effective Date that omits Rule 430A Information.

“Prospectus” shall mean the prospectus relating to the Securities that is first filed pursuant to Rule 424(b) after the Execution Time.

“Registration Statement” shall mean the registration statement referred to in paragraph 1(a) above, including exhibits and financial statements and any prospectus supplement relating to the Securities that is filed with the Commission pursuant to Rule 424(b) and deemed part of such registration statement pursuant to Rule 430A, as amended at the Execution Time and, in the event any post-effective amendment thereto or any Rule 462(b) Registration Statement becomes effective prior to the Closing Date, shall also mean such registration statement as so amended or such Rule 462(b) Registration Statement, as the case may be.

“Rule 158”, “Rule 164”, “Rule 172”, “Rule 405”, “Rule 424”, “Rule 430A” and “Rule 433” refer to such rules under the Act.

“Rule 430A Information” shall mean information with respect to the Securities and the offering thereof permitted to be omitted from the Registration Statement when it becomes effective pursuant to Rule 430A.

“Rule 462(b) Registration Statement” shall mean a registration statement and any amendments thereto filed pursuant to Rule 462(b) relating to the offering covered by the registration statement referred to in Section 1(a) hereof.

*[Signature pages follow.]*

If the foregoing is in accordance with your understanding of our agreement, please sign and return to us the enclosed duplicate hereof, whereupon this letter and your acceptance shall represent a binding agreement among the Company and the several Underwriters.

Very truly yours,

Merus B.V.

By: \_\_\_\_\_

Name:

Title:

The foregoing Agreement is hereby confirmed and accepted as of the date first above written.

Citigroup Global Markets Inc.  
Jefferies LLC

By: Citigroup Global Markets Inc.

By: \_\_\_\_\_  
Name:  
Title:

By: Jefferies LLC

By: \_\_\_\_\_  
Name:  
Title:

For themselves and the other several Underwriters named in Schedule I to the foregoing Agreement.

SCHEDULE I

<u>Underwriters</u>	<u>Number of Underwritten Securities to be Purchased</u>
Citigroup Global Markets Inc.	
Jefferies LLC	
Guggenheim Securities, LLC	
Wedbush Securities Inc.	
Total	

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SCHEDULE II

Schedule of Free Writing Prospectuses included in the Disclosure Package

SCHEDULE III

Schedule of Written Testing-the-Waters Communication

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SCHEDULE IV

Schedule of Officers, Supervisory Board Members, Management Board Members and Other Shareholders Signing Lock-Up Agreement





for a period from the date hereof until 180 days after the date of the Underwriting Agreement (the "Lock-Up Period"). If the undersigned is an officer or director of the Company, the undersigned further agrees that the foregoing restrictions shall be equally applicable to any issuer-directed Common Shares the undersigned may purchase in the Offering.

Notwithstanding the foregoing, the undersigned may transfer the undersigned's Locked-Up Securities, or publicly announce an intention to effect any such transaction:

- (i) as a bona fide gift or gifts, provided that the donee or donees thereof agree to be bound in writing by the restrictions set forth herein,
- (ii) to any member of the immediate family of the undersigned or any trust or other legal entity for the direct or indirect benefit of the undersigned or the immediate family of the undersigned, provided that the transferee agrees to be bound in writing by the restrictions set forth herein,
- (iii) by will or intestacy, provided that the transferee agrees to be bound in writing by the restrictions set forth herein,
- (iv) to the Company upon the vesting or exercise of an option or other award granted under a stock incentive plan or stock purchase plan of the Company described in the Prospectus (as defined in the Underwriting Agreement) or the conversion or exercise of a warrant of the Company described in the Prospectus (in each case, by way of "net" exercise in accordance with their terms, and/or to cover withholding tax obligations in connection with such exercise, but for the avoidance of doubt, excluding all manners of exercise that would involve a sale to a third party of any securities, whether to cover the applicable aggregate exercise price, withholding tax obligations or otherwise), provided that any such Common Shares received upon such vesting or exercise shall be subject to the terms of this Lock-Up Agreement,
- (v) to the Company, or have Common Shares withheld by the Company, solely in connection with the payment of taxes due with respect to the vesting of restricted stock granted under a stock incentive plan or pursuant to a contractual employment arrangement described in the Prospectus,
- (vi) in connection with an exercise of an option granted under any stock incentive plan or stock purchase plan of the Company, described in the Prospectus, provided that the underlying Common Shares shall continue to be subject to the restrictions on transfer set forth in this Lock-Up Agreement,
- (vii) acquired in the Offering (other than issuer-directed Common Shares purchased by officers or directors in the Offering) or in open market transactions after the Offering, provided that no public disclosures or filing under the Exchange Act shall be required, or made voluntarily,
- (viii) to any corporation, partnership, limited liability company or other entity all of the beneficial ownership interests of which are held by the undersigned or its

- affiliates, provided that the transferee agrees to be bound in writing by the restrictions set forth herein and that any such transfer shall not involve a disposition for value, provided that no public disclosures or filing under the Exchange Act shall be required, or made voluntarily,
- (ix) as part of a distribution, transfer or disposition by the undersigned to its limited or general partners, members, stockholders or affiliates (as defined under Rule 12b-2 of the Exchange Act), provided that the transferee agrees to be bound in writing by the restrictions set forth herein and that any such transfer shall not involve a disposition for value and that any such transfer shall not involve a disposition for value, provided that no public disclosures or filing under the Exchange Act shall be required, or made voluntarily,
  - (x) by operation of law, including pursuant to orders of a court or regulatory agency, a domestic order or negotiated divorce settlement,
  - (xi) pursuant to any contractual arrangement described in the Prospectus in effect on the date of this Lock-Up Agreement that provides for the repurchase of the undersigned's Common Shares by the Company in connection with the termination of the undersigned's employment or other service relationship with the Company or the undersigned's failure to meet certain conditions set out upon receipt of such Common Shares,
  - (xii) in connection with the conversion of any convertible security into, or the exercise of any option or warrant for, Common Shares in connection with the consummation of the offering contemplated by the Underwriting Agreement in a manner consistent with the description of such conversion or exercise contained in the Prospectus, provided, that any such Common Shares received shall be subject to the terms of this Lock-Up Agreement, and
  - (xiii) pursuant to a bona fide third-party tender offer for all outstanding shares of the Company, merger, consolidation or other similar transaction made to all holders of the Company's securities involving a change of control of the Company (including, without limitation, the entering into any lock-up, voting or similar agreement pursuant to which the undersigned may agree to transfer, sell, tender or otherwise dispose of Common Shares or other such securities in connection with such transaction, or vote any Common Shares or other such securities in favor of any such transaction), provided that in the event that such tender offer, merger, consolidation or other such transaction is not completed, such securities held by the undersigned shall remain subject to the provisions of this Lock-Up Agreement;

provided that, in the case of a transfer pursuant to clause (iv) or (v) above, if the undersigned is required to make a filing under the Exchange Act reporting a reduction in beneficial ownership of Common Shares during the Lock-up Period, the undersigned shall include a statement in such report to the effect that the purpose of such transfer was to cover tax obligations of the undersigned in connection with such exercise.

Furthermore, nothing in this Lock-Up Agreement shall be deemed to prevent the undersigned from establishing any contract, instruction or plan (a "Plan") pursuant to Rule 10b5-1 under the Exchange Act for the transfer of Common Shares, provided that (a) such Plan does not provide for the transfer of Locked-Up Securities during the Lock-Up Period and (b) no filing under the Exchange Act nor any other public filing or disclosure of any such action shall be required or voluntarily made by any person during the Lock-Up Period.

If the undersigned is an officer or director of the Company, (i) Citigroup and Jefferies agree that, at least three business days before the effective date of any release or waiver of the foregoing restrictions in connection with a transfer of Common Shares, Citigroup and Jefferies will notify the Company of the impending release or waiver, and (ii) the Company has agreed in the Underwriting Agreement to announce the impending release or waiver by press release through a major news service at least two business days before the effective date of the release or waiver. Any release or waiver granted by Citigroup and Jefferies hereunder to any such officer or director shall only be effective two business days after the publication date of such press release. The provisions of this paragraph will not apply if (a) the release or waiver is effected solely to permit a transfer not for consideration and (b) the transferee has agreed in writing to be bound by the same terms described in this Lock-Up Agreement to the extent and for the duration that such terms remain in effect at the time of the transfer.

In the event that, during the Lock-Up Period, Citigroup and Jefferies waive any prohibition on the transfer of any Locked-Up Securities held by any person or entity other than the undersigned, then Citigroup and Jefferies shall be deemed to have also waived, on the same terms, the prohibitions set forth in this Lock-Up Agreement that would otherwise have applied to the undersigned on a pro-rata basis with respect to the same proportion of the undersigned's Locked-Up Securities as (x) the aggregate Locked-Up Securities held by such party receiving the waiver that is subject to the waiver bears to (y) the aggregate Common Shares held by such party. The provisions of this paragraph will not apply: (1) unless and until Citigroup and Jefferies have first waived more than 1% of the Company's total outstanding Common Shares (determined as of the Closing Date for, and giving effect to, the Offering) from such prohibitions, (2) (a) if the release or waiver is effected solely to permit a transfer not involving a disposition for value and (b) the transferee has agreed in writing to be bound by the same terms described in this Lock-Up Agreement to the extent and for the duration that such terms remain in effect at the time of the transfer, or (3) if the release or waiver is granted to a holder of Locked-Up Securities in connection with an underwritten public offering, whether or not such offering is wholly or partially a secondary offering, of Common Shares pursuant to a registration statement under the Securities Act; provided that in the event of any release or waiver pursuant to this clause (3), the same percentage of the undersigned's Locked-Up Securities (determined as set forth above) shall be released, but only for the purpose of participating in such offering. In the event that any percentage of such Locked-Up Securities released from the restrictions set forth in this Lock-Up Agreement are subject to any restrictions of the type set forth in this Lock-Up Agreement, the same restrictions shall be applicable to the release of the same percentage of the undersigned's Locked-Up Securities. In the event that, as a result of this paragraph, any Locked-Up Securities held by the undersigned are released from the restrictions imposed by this Lock-Up Agreement, Citigroup and Jefferies shall use commercially reasonable efforts to notify the Company within two business days of the effective date of such release, and the Company, in turn, shall notify the undersigned within two business days thereafter that the same percentage of

aggregate Locked-Up Securities held by the undersigned has been released from the restrictions set forth in this Lock-Up Agreement; provided that the failure to give such notice to the Company or the undersigned shall not give rise to any claim or liability against Citigroup or Jefferies.

The undersigned also agrees and consents to the entry of stop transfer instructions with the Company's transfer agent and registrar against the transfer of the undersigned's Locked-Up Securities, except in compliance with the foregoing restrictions.

If (i) the Company, on the one hand, or Citigroup and Jefferies, on the other hand, notifies the other in writing that it does not intend to proceed with the Offering, (ii) the Company files an application to withdraw the registration statement related to the Offering, (iii) the Underwriting Agreement is not executed on or before September 30, 2016, or (iv) the Underwriting Agreement (other than the provisions thereof that survive termination) terminates or is terminated prior to the Closing Date (as defined in the Underwriting Agreement), then in each case, this Lock-Up Agreement shall automatically, and without any action on the part of any other party, terminate and be of no further force and effect, and the undersigned shall automatically be released from the obligations under this Lock-Up Agreement.

Notwithstanding any agreement between you and any other person, including without limitation, any person who may be deemed to beneficially own the Common Shares owned or held by the undersigned, to the contrary, the terms of this Lock-Up Agreement shall control.

Yours very truly,

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Signature

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Printed Name of Person Signing

*(Indicate capacity of person signing if signing as custodian or trustee, or on behalf of an entity)*

[Signature Page to Lockup]

## Form of Press Release

Merus B.V.

[Date]

Merus B.V. (the “Company”) announced today that Citigroup Global Markets Inc. and Jefferies LLC, joint book-running managers in the Company’s recent public sale of common shares, are [waiving] [releasing] a lock-up restriction with respect to common shares of the Company held by [certain officers or supervisory or management board members] [an officer or supervisory or management board members] of the Company. The [waiver] [release] will take effect on , 20 , and the common shares may be sold on or after such date.

**This press release is not an offer for sale of the securities in the United States or in any other jurisdiction where such offer is prohibited, and such securities may not be offered or sold in the United States absent registration or an exemption from registration under the United States Securities Act of 1933, as amended.**

**Form of Waiver of Lock-up**

Merus B.V.  
Public Offering of Common Shares

, 20

[Name and Address of Officer or Director Requesting Waiver]

Dear Mr./Ms. [Name]:

This letter is being delivered to you in connection with the offering by Merus B.V. (the “Company”) of common shares, nominal value €0.09 per share (the “Common Shares”), of the Company and the lock-up letter dated , 20 (the “Lock-up Letter”), executed by you in connection with such offering, and your request for a [waiver] [release] dated , 20 , with respect to Common Shares (the “Shares”).

Citigroup Global Markets Inc. and Jefferies LLC hereby agree to [waive] [release] the transfer restrictions set forth in the Lock-up Letter, but only with respect to the Shares, effective , 20 ; provided, however, that such [waiver] [release] is conditioned on the Company announcing the impending [waiver] [release] by press release through a major news service at least two business days before effectiveness of such [waiver] [release]. This letter will serve as notice to the Company of the impending [waiver] [release].

Except as expressly [waived] [released] hereby, the Lock-up Letter shall remain in full force and effect.

Yours very truly,

Citigroup Global Markets Inc.

By: \_\_\_\_\_

Name:

Title:

Jefferies LLC

By: \_\_\_\_\_

Name:

Title:

cc: Merus B.V.



*This document is an informal English translation of a document prepared in Dutch.*

*In this translation an attempt has been made to be as literal as possible without jeopardizing the overall continuity. Inevitably, differences may occur in translation, and if so, the Dutch text will by law govern.*

The articles of association of **Merus B.V.**, currently read as laid down in the deed of amendment of the articles of association executed on 6 May 2016.

## **ARTICLES OF ASSOCIATION**

### CHAPTER I

#### Definitions

##### Article 1.

In these articles of association, the following terms shall mean:

- a. general meeting: the general meeting of shareholders;
- b. depositary receipts: registered depositary receipts for shares in the capital of the Company. Unless the context proves otherwise, such receipts include depositary receipts bearing meeting right as well as depositary receipts not bearing meeting right;
- c. depositary receipts holders: holders of depositary receipts issued bearing meeting right. Unless otherwise shown, such holders include persons who, as a result of any right of usufruct or right of pledge created on any share, have the rights conferred by law upon the holders of depositary receipts bearing meeting right;
- d. annual accounts: the balance sheet and profit- and loss account plus explanatory notes;
- e. subsidiary, when used with reference to a person or entity, means:
  - a legal entity in respect whereof such person or entity, whether or not pursuant to an agreement with other persons entitled to vote, can exercise either individually or collectively, more than one-half of the voting rights at the general meeting of such legal entity;
  - a legal entity of which such person or entity is a member or shareholder, and in respect of which such person or entity has, either individually or collectively, the right to appoint or dismiss more than half of such legal entity's managing directors or supervisory directors, whether or not pursuant to any agreement with other persons having voting rights, and even if all persons having voting rights in fact cast their vote;
- f. auditor: a registered accountant or any such other accountant as referred to in article 2:393 of the Netherlands Civil Code, or any organization in which such accountants co-operate;
- g. Class AB Meeting: the meeting of holders of Class A shares and Class B shares;

- h. Class B Meeting: the meeting of holders of Class B shares;
- i. Class C Meeting: the meeting of holders of Class C shares;
- j. shareholders agreement: the agreement that the Company and the shareholders of the Company entered into, dated the twentieth day of August two thousand fifteen, as it might be amended or supplemented from time to time;
- k. Preferred Majority: the vote or written consent of holders of Class A shares, Class B shares and Class C shares holding at least seventy percent (70%) of the outstanding Class A shares, Class B shares and Class C shares, on an as converted into Common Share basis, at a Preferred Meeting, unless a different percentage has been agreed between the shareholders;
- l. Preferred Meeting: the meeting of holders of Class A shares, Class B shares and Class C shares;
- m. Preferred Supermajority: Preferred Majority, which Preferred Majority must also include the vote of either Sofinnova Venture Partners IX, L.P. or Novo A/S, unless a different majority has been agreed between the shareholders;
- n. Liquidation Event: any of the following events:
  - a liquidation, dissolution or the winding-up of the Company ('ontbinding') or any other voluntary or involuntary dissolution of the Company; or
  - a merger or other event pursuant to which the shareholders will have less than 50% of the total voting power of the surviving or acquiring company; or
  - a sale, lease transaction, transfer or other disposition of all shares, or of all or substantially all of the Company's assets, including, without limitation, the core intellectual property rights owned, co-owned or controlled by the Company, or the grant to a single third party of an exclusive (sub)license under such core intellectual property rights.

## CHAPTER II

### Name. Corporate seat. Objects

#### Article 2. Name and corporate seat

- 2.1 The name of the Company is **Merus B.V.**
- 2.2 The Company has its corporate seat in Utrecht.

#### Article 3. Objects

The objects of the Company are:

- a. to develop products and services in the area of biotechnology;
- b. to finance enterprises and companies;
- c. to borrow, to lend to raise funds, including the issue of bonds, promissory notes or other securities or evidence of indebtedness as well as to enter into agreements in connection with the aforementioned;
- d. to supply advice and to render services to enterprises and companies with which the Company forms a group and to third parties;
- e. to render guarantees, to bind the Company and to encumber its assets for obligations of the companies and enterprises with which it forms a group and on behalf of third parties;
- f. to incorporate, to participate in any way whatsoever, to manage and to supervise enterprises and companies and businesses;

- g. to obtain, alienate, manage and exploit registered property and items of property in general;
- h. to trade in currencies, securities and items of property in general;
- i. to develop and trade in patent, trade marks, licenses, know-how and other industrial property rights;
- j. to perform any and all activity of industrial, financial or commercial nature, as well as everything pertaining to the foregoing, relating thereto or conducive thereto, all in the widest sense of the word.

### CHAPTER III

#### Capital, shares and depositary receipts. Register of shareholders. Quality requirements

##### Article 4. Capital. Classes of shares. Conversion of shares

- 4.1 The capital of the Company is divided into Common shares, Class A shares, Class B shares and Class C shares. Each share has a nominal value of nine eurocent (EUR 0.09).
- 4.2 All shares shall be registered. The shares shall be, depending on the class, numbered consecutively from A-1, B-1, C-1 and 1 onwards. Share certificates shall not be issued.
- 4.3 References in these articles of association to “shares” and “shareholders” shall include all classes of shares and the holders of those shares, except where the context requires otherwise.
- 4.4 The Company maintains four separate share premium reserves, namely, a share premium reserve Common, for as far as there is share premium paid on Common shares, a share premium reserve A, for as far as there is share premium paid on Class A shares, a share premium reserve B, for as far as there is share premium paid on Class B shares and a share premium reserve C, for as far as there is share premium paid on Class C shares. Each reserve states the amount that has been paid as share premium on the relevant shares. If Class A shares are converted into Common shares, an amount, pro rata to the amount of converted shares in relation to the total amount of issued Class A shares before the conversion, shall be transferred from the share premium reserve A to the share premium reserve Common. If Class B shares are converted into Common shares, an amount, pro rata to the amount of converted shares in relation to the total amount of issued Class B shares before the conversion, shall be transferred from the share premium reserve B to the share premium reserve Common. If Class C shares are converted into Common shares, an amount, pro rata to the amount of converted shares in relation to the total amount of issued Class C shares before the conversion, shall be transferred from the share premium reserve C to the share premium reserve Common.

The general meeting is authorized to resolve to fully or partially liquidate and make distributions from a share premium reserve to the holders of the relevant class of shares, provided that this is proposed by the meeting of shareholders of that class.

Distributions to the holders of the relevant class of shares shall occur pro rata to the total nominal value of the shares of the class held by them.

- 4.5 The Class A shares, Class B shares and Class C shares can be converted into number of Common shares, to be determined in the manner set forth below. A conversion shall occur:
- with respect to any issued Class A shares, issued Class B shares and/or issued Class C shares, upon the written request of the holder of the relevant shares under further terms and conditions to be agreed between the relevant shareholder and the Company;
  - with respect to all issued Class A shares, all issued Class B shares, and all issued Class C shares upon a resolution by the Preferred Meeting with a Preferred Supermajority, under further terms and conditions to be determined by the Preferred Meeting with a Preferred Supermajority; or with respect to all issued Class A shares, all issued Class B shares, and all issued Class C shares upon a resolution by the board of managing directors to admit shares to trade on a stock market, which resolution requires the prior approval by the Preferred Meeting with the Preferred Supermajority, under further terms and conditions to be agreed between the relevant shareholders and the Company.
  - Within eight days of being informed of the conversion, the board of managing directors shall submit to the Trade Register the changes in the issued capital as a result of the conversion.
- 4.6 The general meeting has the power to grant and to deprive meeting right to depositary receipts.

Article 5. Register of shareholders. Quality requirements

- 5.1 The board of managing directors shall keep a register in which the names and addresses of all shareholders shall be recorded, specifying the date on which they acquired their shares, the date of acknowledgment by or service upon the Company, as well as the amount paid up on each share and the class of shares. The register shall also contain the names and addresses of all owners of a right of usufruct or pledge on shares, specifying the date on which they acquired such right, the date of acknowledgment by or service upon the Company and what rights they have been granted attached to the shares under articles 11 and 12.
- 5.2 Each shareholder, each usufructuary, each pledgee and each depositary receipt holder shall be obliged to notify the Company of his address in writing.
- 5.3 Each discharge from liability for payments for shares shall also be recorded in the register.
- 5.4 The register shall be regularly updated. All entries in the register shall be signed by a managing director.
- 5.5 The board of managing directors shall, upon request, provide a shareholder, a usufructuary or a pledgee at no costs with an excerpt from the register relating to his right to a share.

If the shares are encumbered with a right of usufruct or a right of pledge, the excerpt shall indicate in whom the rights referred to in article 11. and article 12. respectively are vested.

- 5.6 The board of managing directors shall deposit the register at the offices of the Company for inspection by the shareholders, as well as the usufructuaries and pledgees in whom the rights are vested in accordance with article 11.5 and article 12.6 respectively. The information on partly-paid shares contained in the register shall be open for inspection by any person; copies of or excerpts from this information shall be supplied at no more than at cost.
- 5.7 Shareholders may only be: persons who are a party to the shareholders agreement, as well as the Company itself, unless the shareholders agreement has been terminated in accordance with its terms.
- 5.8 If a shareholder no longer complies with the requirements, stated in article 5.7, to the extent required by article 5.7, or if a person becomes a shareholder who does not comply with such requirements, he may no longer exercise the meeting rights and voting rights attached to his shares and his profit rights shall be suspended.

#### CHAPTER IV

##### Issue of shares. Repurchase of shares. Capital reduction

##### Article 6. Issue of shares. Authorized corporate body. Terms and conditions of issue. Pre-emptive rights

- 6.1 The Company can only issue shares pursuant to a resolution of the general meeting, with the understanding that such a resolution to issue shall always require the prior approval by the Preferred Meeting with the Preferred Majority.
- The general meeting may delegate its authority to issue shares to another corporate body of the Company and can revoke this delegation, with the understanding that such resolutions must always have the prior approval by the Preferred Majority.
- 6.2 Paragraph 1 applies accordingly to the granting of rights to subscribe to shares, but does not apply to the issue of shares to someone who exercises a previously acquired right to subscribe to shares.
- 6.3 The issue of a share shall require a notarial deed, executed before a civil law notary officiating in a municipality in the Netherlands, and to which those involved are party.
- 6.4 If a resolution to issue shares is adopted, the issue price of the shares and the other conditions of the issue shall also be determined.
- 6.5 Holders of Class A shares, holders of Class B shares and holders of Class C shares shall have a pre-emptive right with respect to any share issue up to that amount equal to such holder's pro rata ownership of Preferred shares. Holders of Common shares shall have no pre-emptive right. If pre-emptive rights can be exercised upon an issue of shares, the Company shall notify the shareholders in writing at the address stated by them. The notice shall include the period during which such right may be exercised, which period shall be at least four weeks after the day of sending the notice.

- 6.6 If at the issue of shares any shareholder possesses a pre-emptive right and fails to exercise his pre-emptive right or does not exercise that right on time or in full, the pre-emptive right in respect of the shares so becoming available shall enure to the benefit of the other holders of shares possessing a pre-emptive right in proportion to the aggregate amount of his shares (irrespective of Class).
- 6.7 Holders of Class A shares, holders of Class B shares and holders of Class C shares shall have a similar pre-emptive right with respect to the granting of rights to subscribe for shares.
- 6.8 The pre-emptive right may, for every single issue, be limited or suspended by the corporate body authorized to issue shares, by virtue of a resolution passed in accordance with paragraph 1, provided however, the following is applicable:
- in case shares are being issued under the Company's stock option plan, whether directly to employees and officers of the Company or of group companies, or to an entity that shall hold the shares for such employees and officers, the (other) shareholders shall not have any pre-emptive rights;
  - the employees and officers of the Company or of group companies if and to the extent they have acquired shares pursuant to the Company's stock option plan, nor the entity that shall hold shares for such employees and officers shall have any pre-emptive rights upon the issue of shares;
  - that the pre-emptive rights of one or more but not all classes of shares cannot be limited or excluded without prior approval of the meeting of the holders of the relevant classes of shares whose rights are limited or excluded (meaning that the pre-emptive rights may be limited or excluded, without further approvals, if this occurs in relation to all classes of shares).

#### Article 7. Payment for shares. Payment in cash. Non-cash contribution

- 7.1 Upon the issue of a share, the nominal value must be fully paid up. It may be stipulated that a part needs only be paid after such part is called up by the Company.
- 7.2 Payment for shares shall be made in cash unless a non-cash contribution has been agreed. Payment in foreign currency may only be made with the Company's approval.
- 7.3 A non-cash contribution shall occur without delay after acceptance of the share or following the day on which an additional payment is called up or agreed upon. In accordance with article 2:204b paragraph 1 of the Netherlands Civil Code, a description shall be drawn up of the contribution to be made. The description shall relate to the situation on a day no less than six months prior to the day the shares are subscribed for or the additional payment is called up or agreed upon. The managing directors shall sign the description; if the signature of any of them is lacking, this fact shall be recorded and the reasons therefor so noted.
- 7.4 The provisions set out in this article relating to the description shall not apply to the cases referred to in article 2:204b paragraph 3 of the Netherlands Civil Code.

#### Article 8. Repurchase of shares

- 8.1 The Company may not subscribe for its own shares upon the issue thereof.
- 8.2 Any acquisition by the Company of shares which are not fully paid up in its capital, or depositary receipts, shall be null and void.

- 8.3 The Company may only acquire its own fully-paid shares or depositary receipts without consideration, or if the equity decreased by the acquisition price is not less than reserves which must be maintained by law or the articles of association.
- 8.4 Decisive for the validity of the acquisition shall be the value of the Company's equity according to the most recently adopted balance sheet decreased with the acquisition price of shares in the Company's capital or depositary receipts, and any distributions to others out of profits or reserves which became payable by the Company and its subsidiaries after the date of the balance sheet.
- If more than six months have lapsed since the expiration of a financial year without adoption of the annual accounts, an acquisition in accordance with the provisions in paragraph 3 shall not be permitted.
- 8.5 The provisions of paragraphs 2 up to and including 4 do not apply to shares or depositary receipts acquired by the Company under universal succession of title ('onder algemene titel').
- 8.6 Any acquisition of shares or depositary receipts in violation of paragraph 3 shall be null and void.
- 8.7 Shares in the Company's capital may, upon issue, not be subscribed for by or on behalf of any of its subsidiaries. The subsidiaries may acquire such shares or depositary receipts under special title ('onder bijzondere titel') other than without consideration and for their own account only with the approval of the board of managing directors.
- 8.8 Disposal of any own shares or depositary receipts held by the Company shall require a resolution of the general meeting provided that the general meeting has not granted this authority to another corporate body.
- At the resolution to dispose, the conditions of disposal shall be determined. Disposal of own shares shall require due observance of the provisions of the transfer restrictions.
- 8.9 The Company may not cast votes in respect of own shares held by the Company or own shares on which the Company has a right of usufruct or pledge. Nor may any votes be cast by the pledgee or usufructuary of own shares held by the Company if the right has been created by the Company. No votes may be cast in respect of the shares whereof depositary receipts are held by the Company. The provisions of this paragraph shall also apply to shares or depositary receipts held by any subsidiary or in respect of which any subsidiary owns a right of usufruct or pledge.
- 8.10 When determining to what extent the Company's capital is represented, or whether a majority represents a certain part of the capital, the capital shall be reduced by the amount of the shares for which no votes can be cast.

#### Article 9. Capital reduction

- 9.1 With the prior approval by the Preferred Meeting with the Preferred Majority, the general meeting may resolve to reduce the issued capital of the Company, by a cancellation of its shares or by a reduction of the nominal value of the shares by amendment of the articles of association.

- 9.2 The provisions of article 2:208 of the Netherlands Civil Code shall apply to the above-mentioned resolution and the execution thereof.
- 9.3 A resolution to cancel shares in the Company can only concern (i) shares held by the Company itself, or (ii) all issued shares of a class of which all shareholders agree thereto.

## CHAPTER V

### Transfer of shares. Usufruct. Pledge

#### Article 10. Transfer of shares

- 10.1 The transfer of shares or any restricted rights thereon to shares shall require a notarial deed, executed before a civil law notary officiating in a municipality in the Netherlands, to which those involved are party.
- 10.2 The transfer of shares or any restricted rights thereon as referred to in paragraph 1 - including the creation and relinquishment of restricted rights - shall, by operation of law, also be valid vis-a-vis the Company.
- The rights attached to shares cannot be exercised until the Company either acknowledges the juristic act or is officially served with the notarial deed in accordance with the relevant statutory provisions, except in case the Company is party to the juristic act.
- 10.3 The provisions of paragraphs 1 and 2 shall also apply to the allotment of shares or any restricted rights thereon in case of any division of any joint interest.

#### Article 11. Usufruct

- 11.1 A shareholder may freely create a right of usufruct on one or more of his shares.
- 11.2 The shareholder shall have the voting rights attached to the shares on which the usufruct has been established.
- 11.3 In deviation of the previous paragraph, the voting rights shall be vested in the usufructuary if such is determined upon the creation of the right of usufruct, provided that both this provision and - in case of transfer of the usufruct -, the transfer of the voting rights have been approved by the general meeting.
- 11.4 The approval referred to in paragraph 3 may only be granted by the general meeting with unanimous votes.
- 11.5 The shareholder without voting rights and the usufructuary with voting rights shall have the rights conferred by law upon depositary receipt holders. The usufructuary without voting rights shall also have such rights in case this is explicitly provided upon the creation or transfer of the usufruct.
- 11.6 Any rights arising from the share to acquire other shares, shall vest in the shareholder on the understanding that he must compensate the usufructuary for the value thereof to the extent the usufructuary is entitled thereto pursuant to his right of usufruct.

#### Article 12. Pledge

- 12.1 A shareholder may create a right of pledge on one or more of his shares, but only with permission of the general meeting of shareholders.
- 12.2 The shareholder shall have the voting rights attached to the shares on which the pledge has been established.



- 12.3 In deviation of the previous paragraph, the voting rights shall be vested in the pledgee if such is provided upon the creation of the pledge and if the creation of the pledge has been approved by the general meeting.
- 12.4 If the pledgee's rights pass to any other person, the voting rights shall only pass to that person if the general meeting approves the transition of the voting rights.
- 12.5 The approval referred to in paragraphs 1, 3 and 4 may only be granted by the general meeting with unanimous votes.
- 12.6 The shareholder without voting rights and the pledgee with voting rights shall have the rights conferred by law upon depositary receipt holders. Pledgees without voting rights shall also have such rights in case this is explicitly provided upon the creation or transfer of the pledge.
- 12.7 The transfer restrictions shall apply to the disposal and transfer of shares by the pledgee or the transmission of ownership of the shares to the pledgee, on the understanding that the pledgee exercises all rights vested in the shareholder in respect of the disposal and transfer and performs all of the shareholder's obligations.

## CHAPTER VI

### Transfer restrictions

#### Article 13. Approval

##### Part A. Approval to proposed transfer

- 13.1 A shareholder may transfer all of its shares (irrespective of Class) without restriction:
- a. to one of its wholly owned subsidiaries;
  - b. to a (direct or indirect) wholly owned subsidiary of any shareholder's ultimate parent company;
  - c. in the event a shareholder is a personal holding company, to another, successive, personal holding company.
- 13.2 A holder of Preferred shares may transfer all of its shares (irrespective of Class) without restriction:
- a. to its current and/or former partners, current and/or former members and current and/or former shareholders;
  - b. in the event a shareholder is a natural person, to such shareholder's family member or trust for the benefit of such shareholder;
  - c. to an affiliate of such shareholder.
- 13.3 In the event a Preferred shareholder qualifies as an investment fund or a fund manager that Preferred shareholder may transfer one or more of its shares (irrespective of Class) to a fund or entity that is under the same (ultimate) management as such Preferred shareholder.
- 13.4 Any transfer other than those which may be made without restriction in accordance with the preceding paragraphs shall require the prior approval by the Preferred Meeting with the Preferred Majority, which approval shall be valid for three months only.

- 13.5 The shareholder who wishes to transfer his shares - hereinafter to be referred to as the “proposing transferor” - shall inform the board of managing directors by registered mail or return receipt requested, specifying the number of shares to be transferred and the person(s) to whom he wishes to transfer his shares.
- 13.6 The board of managing directors is obliged, after receiving the notification as meant in the previous paragraph, to convene a Preferred Meeting, which must be held within six weeks after the receipt of the notification, to which the Preferred Meeting shall decide upon the request.
- 13.7 If the Preferred Meeting grants the approval requested, the transfer must take place within the following three months.
- 13.8 Approval shall be deemed given if:
- a. within the period of time mentioned in paragraph 6 the Preferred Meeting has not been held;
  - b. the Preferred Meeting has failed to resolve upon the request for approval;
  - c. simultaneously with its refusal, the Preferred Meeting fails to notify the proposing transferor of the name(s) of (an)other party(ies) interested in purchasing for cash all shares to which the request for approval relates.
- If the situation under paragraph 8a. above occurs, approval shall be deemed to have been given on the last date on which the Preferred Meeting should have been held.
- 13.9 Unless the proposing transferor and the interested party(ies) specified by the Preferred Meeting and accepted by the proposing transferor make deviating arrangements regarding the price or the method of determining the price, the purchase price of the shares shall be determined by an independent expert. The expert shall be appointed by the proposing transferor and the interested party(ies) in mutual agreement; failing such agreement within fourteen days after expiry of the aforesaid term of thirty days, three experts shall be appointed as follows: one expert by the proposed transferor, one expert by the interested party(ies) acting jointly and one expert by the two aforementioned experts acting jointly. If the interested party(ies) have not appointed an expert within fourteen days from the date when the interested parties have been entitled pursuant to this article to appoint an expert, such appointment shall take place by the board of managing directors within fourteen days. If the appointment by the interested party(ies) or by the board of directors has not taken place within twenty-eight days from the date when the interested party(ies) have been entitled pursuant to this article to appoint an expert, the price shall be determined by the expert appointed by the proposed transferor.
- 13.10 The proposing transferor shall remain entitled to withdraw his offer, provided that he does so within one month of having been informed of the name of the party to whom he may transfer all of the shares specified in the request for approval and of the price offered for the shares.
- 13.11 The costs incurred in determining the purchase price shall be borne:
- a. in equal parts by the proposing transferor and the buyers if the shares are purchased by the interested parties, on the understanding that every buyer shall contribute to the costs in proportion to the number of shares he has bought;
  - b. by the proposing transferor, in all cases not included under a.
- 13.12 The Company itself may propose to buy the shares as contemplated in paragraph 8b only if the proposing transferor so consents.

## Part B. Obligation to offer

- 13.13 If one of the following circumstances may occur regarding a shareholder-natural person the following paragraph must be taken into consideration:
- a. death;
  - b. suspension of payment, bankruptcy or guardianship order of the shareholder;
  - c. putting the possessions or the shares in the Company of one of the shareholders under administration by a judge.
- 13.14 In case one of the events as mentioned in paragraph 10 occurs, the provisions of Part A will as much as possible apply mutatis mutandis, taking into account that (i) the person(s) entitled to dispose of the shares concerned (the shareholder himself, and/or his heirs, curator or administrator) shall notify the board of managing directors within one month after the occurrence of the event, (ii) the Preferred Meeting has to decide within six weeks whether the shares may be kept by the shareholder(s) concerned.
- If:
- a. the Preferred Meeting has failed to adopt a resolution within the aforementioned period of six weeks;
  - b. the Preferred Meeting has decided that the shareholders no longer may hold the shares, without simultaneously notifying the proposing transferor of the name(s) of (an)other party(ies) interested in purchasing for cash all shares to which the request for approval relates, the Preferred Meeting is deemed to have decided that the shareholders concerned are allowed to keep the shares.

## CHAPTER VII

### Board of managing directors

#### Article 14. Board of managing directors

The board of managing directors shall be in charge of managing the Company, under the supervision of the board of supervisory directors, subject to the restrictions set forth in these articles of association.

#### Article 15. Appointment.

- 15.1 The board of managing directors shall consist of one or more managing directors. The general meeting shall determine the number of managing directors.
- 15.2 The managing directors shall be appointed by the general meeting. The board of supervisory directors is entitled to submit a non-binding nomination.

#### Article 16. Suspension and dismissal

- 16.1 The general meeting shall at all times have the power to suspend or dismiss each managing director upon the recommendation of the board of supervisory directors. The general meeting shall also have the power to suspend or dismiss a director without such a recommendation as long as the decision is taken with a majority of two-thirds of the votes cast, these votes representing more than half of the paid-up capital.

- 16.2 Each managing director may at all times be suspended by the board of supervisory directors. The suspension may at all times be canceled by the general meeting.
- 16.3 Any such suspension may be extended several times but the total term of the suspension may not exceed six months. The suspension shall expire on lapse of this period if no resolution has been adopted either to lift the suspension or to dismiss the managing director.

#### Article 17. Remuneration

The board of supervisory directors shall determine the remuneration of each managing director, as well as his other terms and conditions of employment.

#### Article 18. Decision-making. Division of duties

- 18.1 The board of managing directors shall meet as often as a managing director requests a meeting.
- 18.2 In the meeting of the board of managing directors, each managing director has a right to cast one vote. All resolutions by the board of managing directors shall be adopted by an absolute majority of the votes cast. In the event the votes are equally divided, none of the managing directors has a decisive vote. In such case, each managing director shall be authorized to refer the matter for decision to the board of supervisory directors. The relevant proposal shall be deemed adopted in case the board of supervisory directors adopts a resolution to that effect.
- 18.3 A managing director may grant another managing director a written proxy to represent him at the meeting.
- 18.4 The board of managing directors may adopt resolutions without holding a meeting, provided that the resolution is adopted in writing and all managing directors have expressed themselves in favor of the proposal.
- 18.5 The board of managing directors may, with due observance of paragraph 2 of this article and the prior approval of the board of supervisory directors, adopt rules and regulations governing its decision-making process.
- 18.6 The board of managing directors may make a division of duties, specifying the individual duties of every managing director. Such division of duties shall require the approval of the board of supervisory directors.

#### Article 19. Representative authority

- 19.1 The board of managing directors shall represent the Company. The authority to represent the Company shall also be vested in two managing directors acting jointly.
- 19.2 The board of managing directors may, with the prior approval of the board of supervisory directors, appoint officers and grant them a general or special power of attorney. Every attorney in fact shall represent the Company within the bounds of his authorization. Their title shall be determined by the board of managing directors.
- 19.3 In the event that the Company has a conflict of interest with a managing director, in the sense that the managing director in private enters into an agreement with, or is party in a legal proceeding between him and the Company, the Company shall be represented by one of the other managing directors. If there are no such other

managing directors, the board of supervisory directors shall appoint a person to that effect. Such person may be the managing director in relation to whom the conflict of interest exists.

In all other cases of a conflict of interest between the Company and a managing director, the Company can also be represented by that managing director.

The general meeting shall at all times be authorized to appoint one or more other persons to that effect.

#### Article 20. Approval of board resolutions

20.1 The general meeting may, with the prior approval of the Preferred Meeting with the Preferred Majority, subject resolutions of the board of managing directors to the prior approval of the Preferred Meeting with the Preferred Majority and/or the supervisory board.

These resolutions shall be clearly described and reported to the board of managing directors in writing.

20.2 The board of managing directors shall comply with any instructions outlining the Company's general policies as may be given by the board of supervisory directors.

20.3 The absence of approval as meant in this article does not affect the representative authority of the board of managing directors or the managing directors.

#### Article 21. Absence or inability to act

If a managing director is absent or unable to act, the remaining managing director(s) shall be temporarily charged with the management of the Company. If the sole managing director is or all managing directors are absent or unable to act, a person appointed by the board of supervisory directors shall be temporarily charged with the management of the Company.

### CHAPTER VIII

#### Board of supervisory directors

#### Article 22. Number of members

The Company shall have a board of supervisory directors consisting of up to nine natural persons.

#### Article 23. Appointment

23.1 The supervisory directors shall be appointed in compliance with the following:

- three (3) supervisory directors will be appointed by the general meeting;
- one (1) supervisory director will be appointed by the Class AB Meeting upon the binding nomination by Johnson & Johnson Innovation – JJDC, Inc;
- one (1) supervisory director will be appointed by the Class AB Meeting upon the binding nomination by Novartis Bioventures Ltd.;
- one (1) supervisory director will be appointed by the Class AB Meeting upon the binding nomination by Bay City Capital Coöperatief U.A.;
- one (1) supervisory director will be appointed by the Class AB Meeting upon the binding nomination by Coöperatief LSP IV U.A.;
- one (1) supervisory director will be appointed by the Class C Meeting upon the binding nomination by Novo A/S;
- one (1) supervisory director will be appointed by the Class C Meeting upon the binding nomination by Sofinnova Venture Partners IX, L.P.

23.2 The body of the Company authorised to appoint is allowed to appoint a supervisory director if the for that purpose authorized authority has not made a nomination within three months after the vacancy has arisen.

23.3 A nomination shall be binding if it is made in time. The nomination can be deprived of its binding nature, however, by the body of the Company authorised to appoint by means of a resolution passed with a two-thirds (2/3) majority of the votes cast at that meeting, these votes representing more than half of the issued capital.

#### Article 24. Suspension and dismissal

A supervisory director may at any time be suspended and dismissed by the authority authorised to appoint upon recommendation of the authority upon whose nomination he was appointed.

#### Article 25. Remuneration

The general meeting may grant a remuneration to the supervisory directors.

#### Article 26. Duties and powers

26.1 The duty of the board of supervisory directors shall be to supervise the policies of the board of managing directors and the general course of affairs of the Company and its affiliated business.

It shall give advice to the board of managing directors. When performing their duties, the supervisory directors shall be guided by the interests of the Company and its affiliated business.

26.2 The board of supervisory directors may make a division of duties, specifying the individual duties of every supervisory director.

26.3 The board of managing directors shall timely provide each supervisory director with any such information as may be necessary for the board of supervisory directors to perform its duties. At least once a year the board of managing directors shall inform the board of supervisory directors in writing of the main lines of the Company's strategic policy, the general and financial risks and the management and control system.

26.4 Each supervisory director shall have access to the buildings and grounds of the Company and be authorized to inspect the books, records and other carriers of data of the Company.

The board of supervisory directors may appoint one or more persons from their midst or any expert to exercise such powers. The board of supervisory directors may also seek assistance of experts in other cases.

#### Article 27. Decision-making

27.1 The chairman of the board of supervisory directors shall act as chairman of the meetings of the board of supervisory directors. The board of supervisory directors may from its midst appoint a secretary and make provisions for a substitute secretary.

27.2 If the chairman is not present during a meeting, a chairman for that meeting shall be appointed from amongst those present.

27.3 The board of supervisory directors shall meet at least five times per year and at least once per calendar quarter, unless otherwise agreed by a vote of the majority of supervisory directors.

- 27.4 The secretary shall draw up the minutes of the meeting of board of supervisory directors. The minutes shall be confirmed during or at the next meeting and shall be signed by the chairman and the secretary.
- 27.5 In the meeting of the board of supervisory directors each supervisory director has a right to cast one vote. Unless stated otherwise in these articles, all resolutions by the board of supervisory directors shall be adopted by an absolute majority of the votes cast. In the event the votes are equally divided, none of the supervisory directors has a decisive vote. In such case, each supervisory director shall be authorized to refer the matter for decision to the general meeting. The relevant proposal shall be deemed adopted in case the general meeting adopts a resolution to that effect.
- 27.6 A supervisory director may grant another supervisory director a written proxy to represent him at the meeting. A supervisory director cannot represent more than one other supervisory director.
- 27.7 The board of supervisory directors may pass resolutions outside a meeting, provided that the resolution is adopted in writing and all supervisory directors have expressed themselves in favor of the proposal. The secretary shall make a report of the adopted resolution with an attachment of the responses of the supervisory directors with regard to the resolution passed. The report shall be signed by the chairman and the secretary.
- 27.8 The board of supervisory directors may adopt rules and regulations governing its decision-making process.
- 27.9 The board of supervisory directors shall have a meeting with the board of managing directors as often as a supervisory director or the board of managing directors deems necessary.

#### Article 27A. Absent or unable to act

In the event that one or more supervisory directors shall be absent or be unable to act, the other remaining supervisory directors, or the only other remaining director shall be temporarily entrusted with the supervision.

In the event that all supervisory directors shall be absent or be unable to act, the supervision shall be temporarily entrusted to the person designated or to be designated for that purpose by the general meeting.

### CHAPTER IX

#### Annual accounts. Profits

##### Article 28. Financial year. Drawing up the annual accounts

- 28.1 The Company's financial year shall correspond with the calendar year.
- 28.2 Within three months of the end of the Company's financial year, the board of managing directors shall draw up the annual accounts unless, in special circumstances, an extension of this term by not more than six months is approved by the general meeting.
- 28.3 The annual accounts shall be signed by all the managing directors and supervisory directors; if the signature of any of them is missing, this fact and the reason for such omission shall be stated.
- 28.4 The board of supervisory directors may submit to the general meeting a preliminary advice on the annual accounts.

#### Article 29. Auditor

- 29.1 The Company shall commission an auditor to examine the annual accounts.
- 29.2 The general meeting shall be authorized to grant such commission. If the general meeting fails to do so, the board of supervisory directors is authorized, or if the board of supervisory directors fails to do so, the board of managing directors. The commission may at any time be withdrawn by the general meeting and the one who granted the commission; the commission granted by the board of managing directors may also be withdrawn by the board of supervisory directors.
- 29.3 The auditor shall report his findings to the board of supervisory directors and the board of managing directors.
- 29.4 The auditor shall record his findings in a report commenting on the true and fair nature of the annual accounts.
- 29.5 The previous provision and the one set out in article 30.3, second sentence, shall not apply if the Company has obtained an exemption under article 2:396 paragraph 6 of the Netherlands Civil Code on the grounds of the size of its business, or under article 2:403 of the Netherlands Civil Code on the basis that the Company is a member of a group.

#### Article 30. Presentation to the shareholders and depositary receipt holders. Availability. Adoption

- 30.1 The annual accounts shall be deposited at the Company's office for inspection by the shareholders and depositary receipt holders within the period of time specified in article 28.2. The board of managing directors shall also submit the annual report within the same term.
- 30.2 The Company shall ensure that the annual accounts, the annual report, the preliminary advice of the board of supervisory directors, if any, and the additional data to be added pursuant to article 2:392 paragraph 1 of the Netherlands Civil Code shall be available at its office from the day notice is sent out for the general meeting at which these documents will be handled. Shareholders and depositary receipt holders may inspect these documents at the Company's office and may obtain a complimentary copy thereof.
- 30.3 The general meeting shall adopt the annual accounts. The annual accounts cannot be adopted if the general meeting has not been able to examine the auditor's report referred to in article 29.4, unless under the additional data as mentioned in paragraph 2, a lawful ground has been stated for the absence of the auditor's report.
- 30.4 The provisions set out in these articles of association regarding the annual report and the additional data to be added under article 2:392 paragraph 1 of the Netherlands Civil Code shall not apply if the Company is a member of a group and article 2:396 paragraph 6, first sentence, or article 2:403 of the Netherlands Civil Code applies to the Company.



### Article 31. Publication

- 31.1 The Company shall be required to publish its annual accounts within eight days of their adoption. Publication shall be accomplished by depositing the Netherlands text of the accounts, or if no Netherlands text has been drawn up, a French, German or an English version, at the Trade Register in the town where the Company is registered. The date of adoption must be indicated on the accounts so deposited.
- 31.2 If the annual accounts are not adopted within two months after the end of the requisite term in conformity with the statutory requirements, the board of managing directors shall immediately publish the annual accounts in the manner prescribed in paragraph 1; the annual accounts must state that they have not yet been adopted.
- 31.3 A copy of the annual report and the additional data required to be added under article 2:392 of the Netherlands Civil Code shall also be published, along with and in the same manner and language as the annual accounts. This shall, except for the information referred to in article 2:392 paragraph 1 under a, c, f and g of the Netherlands Civil Code, not apply if the documents are deposited at the Company's registered office for public inspection and full or partial copies shall be supplied upon request at cost; the Company shall file this fact with the Trade Register.
- 31.4 If, on the basis of the size of the Company's business, the exemption under article 2:396 paragraph 3 up to and including 8 or article 2:397 paragraph 3 up to and including 6 of the Netherlands Civil Code applies to the Company, publication shall take place with due observance of the exemptions applicable. The previous provisions of this article shall not apply if the Company is a member of a group and the exemption under article 2:403 of the Netherlands Civil Code applies to the Company.

### Article 32. Profits

- 32.1 The Company shall maintain a profit reserve for the benefit of the common shareholders (profit reserve Common) a profit reserve for the benefit of the A shareholders (profit reserve A), a profit reserve for the benefit of the B shareholders (profit reserve B) and a profit reserve for the benefit of the C shareholders (profit reserve C).
- 32.2 Of the profits generated during the past financial year, first, if possible, a sum equal to eight percent (8%) of the sum paid up on the Class C shares (nominal share capital and share premium) will be allocated to the profit reserve C with the understanding that, should the shares concerned not have been issued during the entire year over which the allocation is calculated, the allocation will be calculated over the period of the year during which the shares were issued. The Company shall in relation to each shareholder keep in its administration an up-to-date list as to which shares were issued at which moment and which amount has been paid up on the shares, in order to be able to determine to which extent the shareholder is entitled to profit reserve C. If the profits do not permit a profit allocation as contemplated in this paragraph, the missing portion shall be added to the profit reserve C out of the profits of the next financial year(s), before any further allocations shall be made.

- 32.3 Subsequently, after the application of article 32.2, out of the profits remaining if possible, a sum equal to eight percent (8%) of the sum paid up on the Class B shares (nominal share capital and share premium) will be allocated to the profit reserve B with the understanding that, should the shares concerned not have been issued during the entire year over which the allocation is calculated, the allocation will be calculated over the period of the year during which the shares were issued. The Company shall in relation to each shareholder keep in its administration an up- to-date list as to which shares were issued at which moment and which amount has been paid up on the shares, in order to be able to determine to which extent the shareholder is entitled to profit reserve B. If the profits do not permit a profit allocation as contemplated in this paragraph, the missing portion shall be added to the profit reserve B out of the profits of the next financial year(s), before any further allocations shall be made.
- 32.4 Subsequently, after the application of article 32.3 the profits remaining will be added to the profit reserve Common, the profit reserve A, the profit reserve B and the profit reserve C, pro rata to the number of Common shares issuable upon conversion of such Preferred share at such time.
- 32.5 The Company can only make distributions to the extent its equity exceeds the reserves, which must be maintained pursuant to the law or these articles of association. The resolution to declare a distribution does not have any effect without the prior approval of the board of directors. The board of directors shall only refuse its approval, if it knows or should reasonably foresee that the Company, following the distribution, can no longer continue to meet its due and payable debts.
- 32.6 With due observance of the provisions of paragraph 5, the general meeting may resolve to make distributions out of the profit reserves, only with the prior approval by the Preferred Meeting with the Preferred Majority.
- 32.7 Dividends shall be paid after the adoption of the annual accounts evidencing that the payment of dividends is lawful.
- 32.8 The general meeting may, with due observance of the provisions of paragraphs 5 and 6, resolve to pay, wholly or partly, dividends other than in cash, with the understanding that such a resolution requires at all times the prior approval by the Preferred Majority.
- 32.9 For the calculation of the amount to be distributed on the shares, the shares held by the Company in its own capital shall not be taken into account.
- 32.10 Notwithstanding anything to the contrary herein, any of the foregoing dividends shall be payable (i) in cash, if and when declared by the supervisory board, subject to prior approval of the Preferred Meeting with the Preferred Majority, (ii) in kind upon any Liquidation Event, or (iii) in kind upon the occurrence of a conversion of Preferred shares into Common shares (except in connection with a conversion in which each five Preferred shares are converted into one Common share).

## CHAPTER X

### General meetings. Meetings of holders of shares of the same class

#### Article 33. Annual general meeting

- 33.1 Within six months of the end of the Company's financial year the annual general meeting shall be held.
- 33.2 The agenda of that meeting shall, among other matters, contain the following items:
- a. the annual report;
  - b. adoption of the annual accounts;
  - c. discharge of the managing directors for their management over the past financial year;
  - d. discharge of the supervisory directors for their supervision of the past financial year over the management of the board of managing directors;
  - e. adoption of the profit appropriation;
  - f. filling of any vacancies;
  - g. any such other motions as the board of supervisory directors, the board of managing directors, or the shareholders or any other persons having voting rights together representing not less than one-tenth of the issued capital, may file and notify with due observance of the provisions of article 35.

#### Article 34. Extraordinary general meetings

Without prejudice of the provisions of article 33.1, general meetings shall be held as often as a managing director, the board of managing directors and/or the board of supervisory directors deem necessary, or shareholders and depositary receipt holders together representing at least one-tenth of the issued capital (the "requesting shareholders").

#### Article 35. Convocation. Agenda

- 35.1 General meetings shall be called by a managing director, the board of managing directors, the board of supervisory directors, or by the requesting shareholders. The requesting shareholders are only authorized to call the general meeting themselves if it is evidenced that the requesting shareholders have requested the board of managing directors to call a general meeting in writing, exactly stating the matters to be discussed, and the board of managing directors, or a managing director have not taken the necessary steps so that the general meeting could be held within six weeks after the request. If the requesting shareholders represent more than half of the issued capital, however, they shall be authorized to call the general meeting themselves without first having to request the board of managing directors to call the general meeting. The requirement of a written request is also met if the request is recorded electronically.
- 35.2 Convocation shall take place not later than on the fifteenth day prior to the day of the meeting.
- 35.3 The convening notice shall specify the items to be discussed. Items which have not been specified in the convening notice may be announced with due observance of the requirements of this article.
- An item of which the discussion has been requested by one or more holders of shares who individually or together represent at least one hundredth part of the issued capital shall be included in the convocation or shall be announced in the

same manner provided that the Company receives the request no later than on the thirtieth day before the meeting and provided that such a request does not conflict with a substantial interest of the Company.

- 35.4 All convocations for general meetings and all notifications to shareholders and depository receipt holders shall be given by letters to the addresses according to the register of shareholders and the register of depository receipt holders. In case the shareholder, or the holder of a depository receipt issued with the Company's cooperation, consents herewith, the convocation may also occur through an electronically transmitted readable and reproducible message at the address that has been provided by him to the Company for this purpose.

#### Article 36. Place of the meetings

General meetings shall be held in the municipality in the Netherlands in which the Company has its corporate seat, or in Amsterdam, Schiphol Airport (municipality of Haarlemmermeer), Rotterdam or The Hague. In a meeting held elsewhere, valid resolutions can only be taken if the entire issued capital is represented.

#### Article 37. Imperfect convocation general meeting

- 37.1 Valid resolutions in respect of matters which were not mentioned on the agenda in the convocation letter or which have not been published in the same manner and with due observance of the period set for convocation, can only be taken by unanimous votes in a meeting where the entire issued capital is represented.
- 37.2 If the period for convocation mentioned in article 35.2 was shorter or if no convocation has taken place, valid resolutions can only be taken by unanimous votes in a meeting where the entire issued capital is represented.

#### Article 38. Chairman

- 38.1 The general meetings shall be chaired by the chairman of the board of supervisory directors.
- 38.2 If the chairman of the board of supervisory directors is not present, the meeting shall appoint its chairman itself.

#### Article 39. Minutes

- 39.1 Minutes shall be taken of the matters discussed at every general meeting by a secretary to be appointed by the chairman. The minutes shall be adopted by the chairman and the secretary and signed by them to that effect.
- 39.2 The chairman, or the person who requested the meeting, may decide that an official notarial report should be drawn up of the matters discussed at the meeting.
- This report must be co-signed by the chairman.

#### Article 40. Rights exercisable during a meeting. Admission

- 40.1 Every person entitled to vote and every usufructuary and pledgee having voting rights shall be authorized to attend the general meeting, address the meeting and exercise their voting rights.
- 40.2 If the voting rights attached to a share is vested in the usufructuary or pledgee instead of the shareholder, also the shareholder shall be authorized to attend the general meeting and to address the meeting.
- 40.3 Furthermore, depository receipt holders shall be authorized to attend and address the general meeting.

- 40.4 Each Common share shall entitle its holder to cast one vote. Each Preferred share shall entitle the holder to cast a number of votes equal to the number of Common shares issuable upon conversion of such Preferred share at the time of such vote.
- 40.5 Every person entitled to vote or his representative must sign the attendance list.
- 40.6 The rights referred to in the previous paragraphs may be exercised by a person acting upon a written power of attorney. A power of attorney shall mean any power of attorney transmitted via standard means of communication and received in written form. The requirement of a written power of attorney is also met in case the power of attorney has been recorded electronically.
- 40.7 The supervisory directors and the managing directors shall have an advisory vote at the general meeting.
- 40.8 Admission to the general meeting of persons other than those referred to in this article shall require a resolution by the general meeting.
- 40.9 The board of managing directors is authorized to determine that participation in the general meeting may also occur through an electronic communication method, under the conditions as may be announced in the convocation. Through the electronic communication method, the relevant participants must be able to be identified, directly take note of the discussions at the meeting and to exercise the voting rights.

Article 41. Decision making. General meeting

- 41.1 Resolutions shall be passed by an absolute majority, unless the law, the articles of association or regulations adopted by the general meeting prescribe a greater majority of the votes cast.
- 41.2 If no absolute majority is reached by a vote taken with respect to the election of persons, a second vote shall be taken whereby the voters are not required to vote for the previous candidates.
- If, again, no one has gained an absolute majority of the votes, new votes shall be held until either one person has gained an absolute majority or, if the vote was between two persons, the votes are equally divided.
- Such new votes (except for the second vote) shall only take place between the candidates who were voted for in the previous vote, except for the person who received the least number of votes.
- If two or more persons have the least number of votes, it shall be decided by lot who cannot be voted for at the new vote.
- If, in the event of an election between two candidates, the votes are equally divided, it shall be decided by lot who has been elected.
- 41.3 If a vote is taken in respect of matters other than in relation to election of persons and the votes are equally divided, the relevant motion shall be considered rejected.
- 41.4 All votings shall take place orally unless the chairman decides or any person entitled to vote requests a voting in writing. A voting in writing shall take place by means of unsigned ballot papers.
- 41.5 Abstentions and invalid votes shall be deemed not to have been cast.

41.6 Votes by acclamation shall be allowed unless one of the persons present and entitled to vote objects.

41.7 The chairman's view at the meeting expressing that the general meeting has passed a resolution shall be decisive. The same shall apply to the contents of the resolution so passed, provided that the relevant motion was not put down in writing. However, if the chairman's view is challenged immediately after it is expressed, a new vote shall be taken when the majority of the persons present and entitled to vote so require or, if the original vote was not by call or by ballot, when one person present and entitled to vote so requires. The new vote shall nullify the legal consequences of the original vote.

#### Article 42. Resolutions passed outside a meeting

Resolutions of the shareholders may be adopted in a different method than in a meeting, provided that all persons with meeting right have approved in writing of such method of adopting resolutions.

If a resolution is adopted outside a meeting, all votes shall be cast in writing. This requirement (that votes must be cast in writing) shall also be deemed to have been complied with, if the resolution is laid down in writing and includes the method in which each of the shareholders has cast his vote. The directors shall be given the opportunity to advise in advance on the resolution(s) to be adopted.

#### Article 43. Meetings of holders of shares of the same class or a number of classes

43.1 Meetings of holders of shares of the same class or a combined meeting of holders of a number of (but not all) classes of shares are convened by the board of managing directors or by a holder of one or more shares of the class or one of the classes concerned.

43.2 Article 35, paragraphs 2 up to and including 4, and articles 36 up to and including 42, shall apply accordingly.

### CHAPTER XI

#### Amendment to the articles of association, merger, demerger and dissolution. Liquidation

##### Article 44. Amendment to the articles of association, merger, demerger and dissolution

The general meeting may resolve to amend the articles of association, to merge, to demerge, or to dissolve the Company, with the understanding that such a resolution requires the prior approval by the Preferred Majority.

If a motion to amend the articles of association or to dissolve the Company is to be submitted to the general meeting, the convening notice must state this fact. At the same time, if the motion is for an amendment to the articles of association, a copy of the motion containing a verbatim text of the proposed amendment must be deposited at the Company's office for inspection by the shareholders and depositary receipt holders until the meeting has been held.

##### Article 45. Liquidation

45.1 If the Company is dissolved pursuant to a resolution by the general meeting, which resolution shall require the prior approval by the Preferred Majority, the managing directors shall be the liquidators of the dissolved Company, unless the general meeting appoints other persons to that effect. The board of supervisory directors shall supervise the liquidation.

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- 45.2 The provisions of these articles of association shall, to the fullest extent possible, continue to be in force during the liquidation.
- 45.3 The proceeds remaining after the payment of all debts (the surplus) shall be at the disposal of the general meeting.
- 45.4 After the Company has ceased to exist the books, records and other carriers of data shall be kept by the person designated thereto by the liquidators for seven years.

## Deed of Conversion and Amendment of the Articles of Association

of: **Merus B.V (new name: Merus N.V.)**

Draft deed dated 4 May 2016

*Subject to changes*

This \* day of \* two thousand and sixteen appeared before me, Freerk Volders, civil law notary (*notaris*) in Rotterdam, the Netherlands (“**Notary**”):

\*, according to [her]/[his] statement acting in order to implement a resolution to convert and amend the articles of association, adopted on the \* day of \* two thousand and sixteen in the general meeting of **Merus B.V.**, a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) under Dutch law, having its official seat in Utrecht, the Netherlands and its place of business at 3584 CH Utrecht, Pardualaan 8, the Netherlands, registered with the Trade Register of the Chamber of Commerce under file number: 30189136 (“**Merus BV**”), during which meeting the person appearing was also authorized to implement the aforementioned resolution.

The articles of association have most recently been amended by a notarial deed of amendment of the articles of association executed before Freerk Volders, aforementioned, on the twenty-first day of August two thousand and fifteen.

The person appearing, acting as aforesaid, has stated that as a result of the aforementioned resolution to convert and amend the articles of association, Merus BV will be converted into a limited liability company (*naamloze vennootschap*) under Dutch law (the “**Company**”) and as from today the articles of association of Merus BV shall be read as follows:

## ARTICLES OF ASSOCIATION

### Definitions

In these articles of association the following words shall have the following meanings:

- a. **CEO:** the Company’s chief executive officer;
- b. **chairman of the supervisory board:** the chairman of the supervisory board;
- c. **class meeting:** the meeting of holders of shares of a certain class;
- d. **general meeting:** the general meeting of shareholders as body of the Company as well as meetings of this body;
- e. **group company:** An entity or company which is organisationally connected with the Company in an economic unit within the meaning of Section 2:24b of the Dutch Civil Code;
- f. **indemnified officer:** a current or former managing director or supervisory director;
- g. **management board/managing director(s):** the management board/the managing director(s) of the Company in the meaning of the Dutch Civil Code;
- h. **management board rules:** the internal rules applicable to the management board, as drawn up by the management board;



- i. **meeting right:** the right to, in person or by written proxy, attend and address the general meeting;
- j. **non-distributable equity:** the part of the company's equity that is formed by the paid up and called up part of its capital and the reserves which it must maintain by law;
- k. **person with meeting right:** a shareholder, a usufructuary or pledgee with meeting rights;
- l. **preferred distribution:** a distribution on the preferred shares for an amount equal to the preferred interest rate calculated over the aggregate amount paid up on those preferred shares, whereby:
  - a. any amount paid up on those preferred shares (including as a result of an issue of preferred shares) during the financial year (or the relevant part thereof) in respect of which the distribution is made shall only be taken into account proportionate to the number of days that elapsed during that financial year (or the relevant part thereof) after those preferred shares were paid up;
  - b. any reduction of the aggregate amount paid-up on preferred shares during the financial year (or the relevant part thereof) in respect of which the distribution is made shall be taken into account proportionate to the number of days that elapsed during that financial year (or the relevant part thereof) until such reduction of the aggregate amount paid-up on preferred shares was effected; and
  - c. if the distribution is made in respect of part of a financial year, the amount of the distribution shall be proportionate to the number of days that elapsed during that part of the financial year;
- m. **preferred interest rate:** the mathematical average, calculated over the financial year (or the relevant part thereof) in respect of which a distribution is made on preferred shares, of the EURIBOR interest rate for loans with a maturity of twelve months as published by Thomson Reuters, plus a margin not exceeding five hundred basis points (500bps) to be determined by the management board each time when preferred shares are issued without preferred shares already forming part of the Company's issued share capital;
- n. **registration date:** the twenty-eighth day prior to the date of the general meeting;
- o. **absolute majority:** more than half of the votes cast;
- p. **subsidiary:** a subsidiary within the meaning of Section 2:24a of the Dutch Civil Code, including:
  - a. an entity in whose general meeting the Company or one or more of its subsidiaries can exercise, whether or not by virtue of an agreement with other parties with voting rights, individually or collectively, more than half of the voting rights; and
  - b. an entity of which the Company or one or more of its subsidiaries are members or shareholders and can appoint or dismiss, whether or not by virtue of an agreement with other parties with voting rights, individually or collectively, more than half of the managing directors or of the supervisory directors, even if all parties with voting rights cast their votes;

- q. **supervisory board/ supervisory director(s):** the Company's supervisory board/ the supervisory director(s) of the Company in the meaning of the Dutch Civil Code;
- r. **supervisory board rules:** the internal rules applicable to the supervisory board, as drawn up by the supervisory board;
- s. **website:** the Company's website.

## CHAPTER I: NAME, OFFICIAL SEAT AND OBJECTS

### Name. Official seat

#### Article 1

1. The Company is a limited liability company (*naamloze vennootschap*) and its name is: **Merus N.V.**
2. The Company has its official seat in Utrecht.

### Objects

#### Article 2

The objects for which the Company is established are:

- a. to develop products and services in the area of biotechnology;
- b. to finance enterprises and companies;
- c. to borrow, to lend to raise funds, including the issue of bonds, promissory notes or other securities or evidence of indebtedness as well as to enter into agreements in connection with the aforementioned;
- d. to supply advice and to render services to enterprises and companies with which the Company forms a group and to third parties;
- e. to render guarantees, to bind the Company and to encumber its assets for obligations of the companies and enterprises with which it forms a group and on behalf of third parties;
- f. to incorporate, to participate in any way whatsoever, to manage and to supervise enterprises and companies and businesses;
- g. to obtain, alienate, manage and exploit registered property and items of property in general;
- h. to trade in currencies, securities and items of property in general;
- i. to develop and trade in patent, trademarks, licenses, know-how and other industrial property rights;
- j. to perform any and all activity of industrial, financial or commercial nature, as well as everything pertaining to the foregoing, relating thereto or conducive thereto, all in the widest sense of the word.

## CHAPTER II: CAPITAL AND SHARES

### Authorised share capital and depositary receipts

#### Article 3

1. The Company's authorised share capital amounts to three million eight hundred eighty-two thousand four hundred seventy euro and forty eurocent (EUR 3,882,470.40) and is divided into twenty-one million five hundred sixty-nine thousand two hundred eighty (21,569,280) common shares and twenty-one million five hundred sixty-nine thousand two hundred eighty (21,569,280) preferred shares, each having a nominal value of nine eurocent (EUR 0.09).
2. The Company cannot cooperate with the issue of depositary receipts for shares in its capital.

## Shares, register of shareholders

### Article 4

1. All shares are registered shares, provided that the management board may resolve that one or more common shares are bearer shares, represented by physical share certificates.
2. The management board is not required to comply with a request made by a shareholder to convert one or more of his registered shares into bearer shares or vice versa. If the management board resolves to grant such a request, the shareholder concerned shall be charged for the costs of such conversion.
3. The common shares are numbered from 1 and the preferred shares are numbered from P1.
4. The management board shall keep a register of shareholders in which all particulars as prescribed by law concerning shareholders, usufructuaries and pledgees shall be recorded. Part of the register may be kept outside the Netherlands to comply with applicable local law or applicable stock exchange rules.
5. Shareholders, usufructuaries and pledgees whose particulars must be set out in the register shall provide the management board with the necessary particulars in a timely fashion. Any consequences of a failure to notify such particulars or to notify the correct particulars shall be borne by the relevant party.
6. All notifications may be sent to persons with meeting rights in respect of registered shares at the addresses set out in the register.
7. If the management board has resolved that one or more common shares are bearer shares, share certificates shall be issued for such bearer shares in such form as the management board may determine. Share certificates may represent one or more bearer shares. Each share certificate shall be signed by or on behalf of a managing director.
8. The holder of a bearer share that was lost may request the Company to provide a duplicate share certificate for such bearer share. The Company shall only provide such duplicate:
  - a. if the party making the request can demonstrate, to the satisfaction of the management board, that such party is indeed entitled to receive such duplicate; and
  - b. after having published the request on the Website for a period of four weeks without any objection to such request having been received by the Company within that period.
9. If an objection as referred to in article 4.8 paragraph b. has been received by the Company in a timely fashion, the Company shall only provide the duplicate to the party who requested such duplicate after having been provided with a copy of a binding advice or court order to provide such duplicate, without the Company being

required to investigate the competence of the relevant arbitrators or court, as the case may be, or the validity of such binding advice or judgment, as the case may be.

10. Upon a duplicate of a share certificate for a bearer share having been provided by the Company, such duplicate shall replace the original share certificate and no rights can be derived from the share certificate thus replaced.

## **Issue of shares**

### **Article 5**

1. Shares can be issued pursuant to a resolution of the general meeting or of another body authorised by the general meeting for this purpose for a specified period not exceeding five years. When granting such authorisation, the number of shares that may be issued must be specified. The authorisation may be extended, in each case for a period not exceeding five years. Unless stipulated differently when granting the authorisation, the authorisation cannot be revoked. For as long as another body has been authorised to issue shares, the general meeting shall not have this authority.
2. Article 5.1 applies mutatis mutandis to the granting of rights to subscribe for shares, but does not apply in respect of issuing shares to a party exercising a previously acquired right to subscribe for shares.
3. The Company may not subscribe for shares in its own capital.

## **Pre-emptive right at issue of shares**

### **Article 6**

1. Upon an issue of shares, each holder of common shares shall have a pre-emption right in proportion to the aggregate nominal value of his common shares. Preferred shares do not carry pre-emption rights.
2. In deviation of article 6.1, holders of common shares do not have pre-emption rights in respect of an issue of:
  - a. preferred shares;
  - b. common shares against non-cash contribution; or
  - c. common shares to employees of the Company or of a group company.
3. The Company shall announce an issue with pre-emption rights and the period during which those rights can be exercised in the State Gazette and in a daily newspaper with national distribution, unless all shares are registered shares and the announcement is sent in writing to all shareholders at the addresses submitted by them.
4. Pre-emption rights may be exercised for a period of at least two weeks after the date of announcement in the State Gazette or after the announcement was sent to the shareholders.
5. Pre-emption rights may be limited or excluded by a resolution of the general meeting or of the body authorised pursuant to article 5.1, if that body was authorised by the general meeting for this purpose for a specified period not exceeding five years. The authorisation may be extended, in each case for a period not exceeding five years. Unless stipulated differently when granting the

authorisation, the authorisation cannot be revoked. For as long as another body has been authorised to limit or exclude pre-emption rights, the general meeting shall not have this authority.

6. A resolution of the general meeting to limit or exclude pre-emption rights, or to grant an authorisation as referred to in article 6.5, shall require a majority of at least two thirds of the votes cast if less than half of the issued share capital is represented at the general meeting.
7. The preceding provisions of this article 6 apply mutatis mutandis to the granting of rights to subscribe for shares, but do not apply in respect of issuing shares to a party exercising a previously acquired right to subscribe for shares.

## **Payment**

### **Article 7**

1. Without prejudice to article 7.2, the nominal value of a share and, if the share is subscribed for at a higher price, the difference between these amounts must be paid up upon subscription for that share. However, it may be stipulated that part of the nominal value of a preferred share, not exceeding three quarters thereof, need not be paid up until the Company has called for payment. The Company shall observe a reasonable notice period of at least one month with respect to any such call for payment.
2. Parties who professionally place shares for their own account may be allowed by virtue of an agreement to pay up less than the nominal value of the shares subscribed for by them, provided that at least ninety-four percent (94%) of this amount is paid up in cash ultimately upon subscription for those shares.
3. Shares must be paid up in cash, except to the extent that payment by means of a contribution in another form has been agreed.
4. Payment in a currency that is not a unit of the euro is only permitted with the Company's consent. Where such a payment is made, the payment obligation is satisfied for the amount in euro for which the paid amount can be freely exchanged. The date of the payment determines the exchange rate. The previous sentence does not prejudice the last sentence of Section 2:80a(3) of the Dutch Civil Code.

## **Financial assistance**

### **Article 8**

1. The Company may not provide security, give a price guarantee, warrant performance in any other way or commit itself jointly and severally or otherwise with or for others with a view to the subscription for or acquisition of shares or depository receipts for shares in its capital by others. This prohibition applies equally to subsidiaries.
2. The Company and its subsidiaries may not provide loans with a view to the subscription for or acquisition of shares or depository receipts for shares in the Company's capital by others, unless the management board resolves to do so and the relevant statutory requirements of Section 2:98c of the Dutch Civil Code are observed.
3. The preceding provisions of this article 8 do not apply if shares or depository receipts for shares are subscribed for or acquired by or for employees of the Company or of a group company.

## Acquisition by the Company of its own shares or depositary receipts of such shares

### Article 9

1. The acquisition by the Company of shares in its own capital which have not been fully paid up shall be null and void.
2. The Company may only acquire fully paid up shares in its own capital for no consideration or if and to the extent that the general meeting has authorised the management board for this purpose and all other relevant statutory requirements of Section 2:98 of the Dutch Civil Code are observed.
3. An authorisation as referred to in article 9.2 remains valid for no longer than eighteen months. When granting such authorisation, the general meeting shall determine the number of shares that may be acquired, how they may be acquired and within which range the acquisition price must be. An authorisation shall not be required for the Company to acquire common shares in its own capital in order to transfer them to employees of the Company or of a group company pursuant to an arrangement applicable to them, provided that these common shares are included on the price list of a stock exchange.
4. The Company may acquire shares in its own capital for cash consideration or for consideration satisfied in the form of assets. In the case of a consideration being satisfied in the form of assets, the value thereof, as determined by the management board, must be within the range stipulated by the general meeting as referred to in article 9.3.
5. Articles 9.1 through 9.3 do not apply to shares acquired by the Company by universal succession.
6. In this article 9, references to shares include depositary receipts for shares.

## Reduction of capital

### Article 10

1. The general meeting can resolve to reduce the Company's issued share capital by cancelling shares or by reducing the nominal value of shares by virtue of an amendment to these articles of association. The resolution must designate the shares to which the resolution relates and it must provide for the implementation of the resolution.
2. A resolution to cancel shares may only relate to:
  - a. shares held by the Company itself or in respect of which the Company holds the depositary receipts;
  - b. all preferred shares, with repayment of the amounts paid up in respect thereof and provided that, to the extent allowed under articles 32.1 and 33.2, a distribution is made on those preferred shares, in proportion to the amounts paid up on those preferred shares, immediately prior to such cancellation becoming effective, which distribution shall consist of:
    - i. the total of all preferred distributions (or parts thereof) in relation to financial years prior to the financial year in which the cancellation occurs, to the extent that these have not yet been paid as described in article 33.1; and
    - ii. the preferred distribution calculated in respect of the part of the financial year in which the cancellation occurs, for the number of days that have elapsed during such part of the financial year.

3. A resolution of the general meeting to reduce the Company's issued share capital shall require a majority of at least two thirds of the votes cast if less than half of the issued share capital is represented at the general meeting.
4. If a resolution of the general meeting to reduce the Company's issued share capital relates to preferred shares, such resolution shall always require the prior or simultaneous approval of the class meeting of preferred shares.

### **Transfer and issue of shares**

#### **Article 11**

1. Except as otherwise provided or allowed by Dutch law, the issue or transfer of a share shall require a deed to that effect and, in the case of a transfer and unless the Company itself is a party to the transaction, acknowledgement of the transfer by the Company.
2. The acknowledgement shall be set out in the deed or shall be made in such other manner as prescribed by law.

### **Usufruct. Pledge**

#### **Article 12**

1. Common shares and preferred shares can be encumbered with a usufruct or pledge.
2. The holder of shares will have the voting right attached to the shares which are encumbered with a usufruct or pledge.
3. In deviation of the provisions of article 12.2, the usufructuary or pledgee and the respective shareholder may agree on the creation of the usufruct or pledge that the usufructuary or the pledgee will have the voting right, with due observance of all requirements which the law imposes and whether or not under a condition precedent.
4. Shareholders without voting right and usufructuaries and pledgees with voting right will have rights the law confers on holder of depositary receipts issued with a company's cooperation.

### **Transferability of shares**

#### **Article 13**

1. A transfer of preferred shares - not including a transfer by the company of shares which it has acquired in its own share capital - may be effected with due observance of the articles 13.2 up to and including 13.7.
2. A shareholder who wishes to transfer one or more preferred shares, shall require the approval of the management board to do so.
3. The transfer must be effected within three months after the approval has been granted or is deemed to have been granted.

4. The approval shall be deemed to have been granted if the management board, simultaneously with the refusal to grant its approval, does not furnish the requesting shareholder with the names of one or more prospective purchasers, who are willing to purchase all the shares referred to in the request for approval, against payment in cash, the price determined in accordance with article 13.5; the company itself may only be designated as prospective purchaser, with the approval of the requesting shareholder.  
The approval shall likewise be deemed to have been granted if the management board has not made a decision in respect of the request for approval within six weeks of its receipt.
5. The requesting shareholder and the prospective purchasers accepted by him shall determine the price of the shares by mutual agreement.  
Failing agreement, the price shall be determined by an independent expert, to be designated by mutual agreement between the management board and the requesting shareholder.
6. Should the management board and the requesting shareholder fail to reach agreement on the designation of the independent expert, three independent experts shall be appointed as follows: one expert by the requesting shareholder, one expert by the prospective purchasers acting jointly and one expert by the two aforementioned experts acting jointly. If the prospective purchasers have not appointed an expert within fourteen days from the date when the prospective purchasers have been entitled pursuant to this article to appoint an expert, such appointment shall take place by the management board within fourteen days. If the appointment by the prospective purchasers or by the management board has not taken place within twenty-eight days from the date when the prospective purchasers have been entitled pursuant to this article to appoint an expert, the price shall be determined by the expert appointed by requesting shareholder.
7. Once the price of the shares has been determined, the requesting shareholder shall be free, during one month after such determination of the purchase price, to decide whether he will transfer his shares to the designated prospective purchasers.
8. Articles 13.1 up to and including 13.7. do not apply to any transfer of preferred shares as a result of the execution of a right of pledge over such preferred shares.

### **CHAPTER III: MANAGEMENT OF THE COMPANY**

#### **Management board, appointment, suspension and dismissal**

##### **Article 14**

1. The business and affairs of the Company shall be managed by a management board consisting of one or several managing directors.
2. The supervisory board shall determine the number of managing directors with due observance of article 14.1.
3. The general meeting shall appoint the managing directors and may at any time suspend or remove any managing director. In addition, the supervisory board may at any time suspend a managing director. A suspension by the supervisory board can at any time be lifted by the general meeting.



4. The general meeting can only appoint a managing director upon a nomination by the supervisory board. The general meeting may resolve to render the nomination to be non-binding by a majority of at least two thirds of the votes cast representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. If the nomination comprises one candidate for a vacancy, a resolution concerning the nomination will result in the appointment of the candidate, unless the nomination is rendered non-binding. A second meeting as referred to in Section 2:120(3) of the Dutch Civil Code shall not be convened.
5. At a general meeting, a resolution to appoint a managing director can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or the explanatory notes thereto.
6. The supervisory board shall elect a managing director to be the CEO. The supervisory board may remove the CEO, in the sense that the managing director so removed shall subsequently continue his term of office as a managing director without having the title of CEO.
7. A resolution of the general meeting to suspend or remove a managing director shall require a majority of at least two thirds of the votes cast representing more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board.
8. If a managing director is suspended and the general meeting does not resolve to dismiss him within three months from the date of such suspension, the suspension shall lapse.
9. Each managing director shall retire in accordance with a rotation schedule to be included in the management board rules. A retiring managing director can be reappointed immediately, subject to such rotation schedule.
10. Where a managing director is no longer in office or is unable to act, he may be replaced temporarily by a person whom the management board has designated for that purpose and, until then, the other managing director(s) shall be charged with the entire management of the Company. Where all managing directors are no longer in office or are unable to act, the management of the Company shall be entrusted temporarily to one or more persons designated by the supervisory board for that purpose. Without prejudice to the generality of the previous two sentences, a managing director shall be considered to be unable to act within the meaning of this article 14.10 in the case of:
  - a. him having been ill, or the Company not having been able to contact him, in each case for a period of at least five consecutive days (or such other period as determined by the supervisory board on the basis of the facts and circumstances at hand);
  - b. his suspension; or
  - c. him having declared to have, or the supervisory board having established that he has, a conflict of interests as described in article 16.6.

## **Duties and organisation**

### **Article 15**

1. The management board is charged with the management of the Company. In performing their duties, managing directors shall be guided by the interests of the Company and of the business connected with it.
2. The management board shall draw up management board rules concerning the organisation, decision-making and other internal matters of the management board, with due observance of these articles of association. In performing their duties, the managing directors shall observe and comply with the management board rules.
3. The management board may perform the legal acts referred to in Section 2:94(1) of the Dutch Civil Code without the prior approval of the general meeting.

### **Decision-making by the Management board. Recording. Conflict of interest**

#### **Article 16**

1. Without prejudice to article 16.5, each managing director may cast one vote at a meeting of the management board.
2. A managing director can be represented by another managing director holding a written proxy for the purpose of the deliberations and the decision-making of the management board.
3. Resolutions of the management board shall be passed, irrespective of whether this occurs at a meeting or otherwise, by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast.
5. Where there is a tie in any vote of the management board, the CEO shall have a casting vote, provided the management board consists of three or more managing directors. If the management board consists of two managing directors, the supervisory board shall decide in case of a tied vote.
6. A managing director shall not participate in the deliberations and decision-making of the management board on a matter in relation to which he has a direct or indirect personal interest which conflicts with the interests of the Company and of the business connected with it. If, as a result thereof, no resolution can be passed by the management board, the resolution shall be passed by the supervisory board.
7. Meetings of the management board can be held through audio- or video-communication facilities, unless a managing director objects thereto.
8. Resolutions of the management board may, instead of at a meeting, be passed in writing, provided that all managing directors are familiar with the resolution to be passed and none of them objects to this decision-making process. Articles 16.1 and 16.5 apply mutatis mutandis.
9. The approval of the supervisory board is required for the following resolutions of the management board:
  - a. the making of a proposal to the general meeting concerning:
    - i. the issue of shares or the granting of rights to subscribe for shares, unless such shares are issued or rights to subscribe for shares are granted in respect of any share incentive plan;

- ii. the limitation or exclusion of pre-emption rights, unless such limitation or exclusion of pre-emption rights occurs in respect of any share incentive plan;
  - iii. the granting of an authorisation as referred to in articles 5.1, 6.5 and 9.2;
  - iv. the reduction of the Company's issued share capital;
  - v. the granting of an approval as referred to in article 16.10;
  - vi. the making of a distribution from the Company's reserves or of profits;
  - vii. the determination that all or part of a distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets;
  - viii. the amendment of these articles of association;
  - ix. the entering into of a merger or demerger;
  - x. the instruction of the management board to apply for the Company's bankruptcy; and
  - xi. the Company's dissolution;
- b. calling for a payment as referred to in article 7.1;
  - c. the acquisition of shares by the Company in its own capital, including the determination of the value of a non-cash consideration for such an acquisition as referred to in article 9.4;
  - d. the drawing up or amendment of management board rules;
  - e. the performance of the legal acts described in article 15.3;
  - f. the charging of amounts to be paid up on shares against the Company's reserves as described in article 32.7;
  - g. the making of an interim distribution;
  - h. the determination of the Company's strategy, including those resolutions that may have a material impact on the Company's strategy;
  - i. the adoption of the Company's business plan or budget, as well as any material amendment to or material deviation from the prevailing business plan or budget;
  - j. the sale or disposition of all, or an essential part of, the Company's assets;
  - k. the issuance or acquisition of shares and of debentures chargeable against the Company or chargeable against a limited partnership (*commanditaire vennootschap*) or a general partnership (*vennootschap onder firma*) of which the Company is a fully liable partner;
  - l. the application for quotation, or withdrawal of quotation, of the shares or debt of the Company on any stock exchange;
  - m. the entry into or termination of any long-term, material cooperation by the Company or a Subsidiary with another legal entity or partnership;
  - n. the Company's investment in the capital of another company in an amount equal to at least one-fourth of the issued capital plus the Company's reserves, as reflected on the Company's most recent balance sheet, as well as a material change to such investment;
  - o. the termination of a significant number of the Company's employees simultaneously or within a short period of time;

- p. a significant change in the employment conditions of the Company's employees; and
  - q. such other resolutions of the management board as the supervisory board shall have specified in a resolution of the supervisory board to that effect and notified to the management board.
10. The approval of the general meeting is required for resolutions of the management board concerning a material change to the identity or the character of the Company or the business, including in any event:
- a. transferring the business or materially all of the business to a third party;
  - b. entering into or terminating a long-lasting alliance of the Company or of a subsidiary either with another entity or company, or as a fully liable partner of a limited partnership or partnership, if this alliance or termination is of significant importance for the Company; and
  - c. acquiring or disposing of an interest in the capital of a company by the Company or by a subsidiary with a value of at least one third of the value of the assets, according to the balance sheet with explanatory notes or, if the Company prepares a consolidated balance sheet, according to the consolidated balance sheet with explanatory notes in the Company's most recently adopted annual accounts.
11. The absence of the approval of the supervisory board or the general meeting of a resolution as referred to in articles 16.9 or 16.10, respectively, shall result in the relevant resolution being null and void within the meaning of Section 2:14 of the Dutch Civil Code, but shall not affect the powers of representation of the management board or of the managing directors.

## **Compensation**

### **Article 17**

1. The general meeting shall upon the proposal of the supervisory board determine the Company's policy concerning the compensation of the management board with due observance of the relevant statutory requirements.
2. The compensation of the management board shall be determined by the supervisory board with due observance of the policy referred to in article 17.1.
3. The supervisory board shall submit proposals concerning arrangements in the form of shares or rights to subscribe for shares to the general meeting for approval. This proposal must at least include the number of shares or rights to subscribe for shares that may be awarded to the management board and which criteria apply for such awards or changes thereto.

## **Representation**

### **Article 18**

1. The management board is entitled to represent the Company.
2. The power to represent the Company also vests in each managing director individually.
3. The management board may resolve to grant powers of attorney to represent the Company and to determine the scope of such powers of attorney. If a power of attorney is granted to an individual, the management board may grant an appropriate title to such person.

## CHAPTER IV: SUPERVISION OF THE COMPANY

### Supervisory board, appointment, suspension and dismissal

#### Article 19

1. The Company has a supervisory board consisting of at least three and a maximum of seven supervisory directors. A supervisory director must be an individual.
2. The supervisory board shall determine the number of supervisory directors with due observance of article 19.1.
3. The general meeting shall appoint the supervisory directors and may at any time suspend or remove any supervisory director. Supervisory directors are appointed for a maximum period of four (4) years and may be re-appointed up to two (2) times.
4. The general meeting can only appoint a supervisory director upon a nomination by the supervisory board. The general meeting may resolve to render the nomination to be non-binding by a majority of at least two thirds of the votes cast representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. If the nomination comprises one candidate for a vacancy, a resolution concerning the nomination will result in the appointment of the candidate, unless the nomination is rendered non-binding. A second meeting as referred to in Section 2:120(3) of the Dutch Civil Code shall not be convened.
5. Upon the making of a nomination for the appointment of a supervisory director, the supervisory board shall provide the following information with respect to the candidate:
  - a. his name, age and profession;
  - b. the aggregate nominal value of the shares held by him in the Company's capital;
  - c. his present and past positions, to the extent that these are relevant for the performance of the tasks of a supervisory director;
  - d. the names of any entities of which he is already a supervisory director or a non-executive director; if these include entities that form part of the same group, a specification of the group's name shall suffice.Each nomination must be supported by reasons. In the case of a reappointment, the manner in which the candidate has fulfilled his duties as a supervisory director shall be taken into account.
6. At a general meeting, a resolution to appoint a supervisory director can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or the explanatory notes thereto.
7. The supervisory board shall elect a supervisory director to be the chairman of the supervisory board. The supervisory board may remove the chairman of the supervisory board, in the sense that the supervisory director so removed shall subsequently continue his term of office as a supervisory director without having the title of chairman of the supervisory board.

8. A resolution of the general meeting to suspend or remove a supervisory director shall require a majority of at least two thirds of the votes cast representing more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board.
9. If a supervisory director is suspended and the general meeting does not resolve to dismiss him within three months from the date of such suspension, the suspension shall lapse.
10. Each supervisory director shall retire in accordance with a rotation schedule to be included in the supervisory board rules. A retiring supervisory director can be reappointed immediately, subject to such rotation schedule and with due observance of article 19.3.
11. Where a supervisory director is no longer in office or is unable to act, he may be replaced temporarily by a person whom the supervisory board has designated for that purpose and, until then, the other supervisory director(s) shall be charged with the entire supervision of the Company. Where all supervisory directors are no longer in office or are unable to act, the supervision of the Company shall be entrusted temporarily to one or more persons designated by the general meeting for that purpose. The last sentence of article 14.10 applies mutatis mutandis.

## **Duties and organisation**

### **Article 20**

1. The supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the Company and of the business connected with it. The supervisory board shall provide the management board with advice. In performing their duties, supervisory directors shall be guided by the interests of the Company and of the business connected with it.
2. The management board shall provide the supervisory board with the information necessary for the performance of its tasks in a timely fashion. At least once a year, the management board shall inform the supervisory board in writing of the main features of the strategic policy, the general and financial risks and the administration and control system of the Company.
3. The supervisory board shall draw up supervisory board rules concerning the organisation, decision-making and other internal matters of the supervisory board and its committees, with due observance of these articles of association. In performing their duties, the supervisory directors shall observe and comply with the supervisory board rules.
4. The supervisory board shall establish a compensation committee, an audit committee and a nomination and corporate governance committee and may establish such other committees as deemed to be appropriate by the supervisory board. The supervisory board shall draw up the rules which shall govern the composition, duties, organisation and decision-making of these committees.

## **Decision-making by the supervisory board. Recording. Conflict of interest**

### **Article 21**

1. Without prejudice to article 21.5, each supervisory director may cast one vote at a meeting of the supervisory board.
2. A supervisory director can be represented by another supervisory director holding a written proxy for the purpose of the deliberations and the decision-making of the supervisory board. A supervisory director cannot represent more than one supervisory director.
3. Resolutions of the supervisory board shall be passed, irrespective of whether this occurs at a meeting or otherwise, by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast.
5. Where there is a tie in any vote of the supervisory board, the chairman of the supervisory board shall have a casting vote.
6. A supervisory director shall not participate in the deliberations and decision-making of the supervisory board on a matter in relation to which he has a direct or indirect personal interest which conflicts with the interests of the Company and of the business connected with it. If, as a result thereof, no resolution can be passed by the supervisory board, the resolution shall nevertheless be passed by the supervisory board.
7. Meetings of the supervisory board can be held through audio- or video-communication facilities, unless a supervisory director objects thereto.
8. Resolutions of the supervisory board may, instead of at a meeting, be passed in writing, provided that all supervisory directors are familiar with the resolution to be passed and none of them objects to this decision-making process. Articles 21.1 through 21.5 apply mutatis mutandis.

## **Compensation**

### **Article 22**

The general meeting may grant a compensation to the supervisory directors.

## **Indemnity**

### **Article 23**

1. The Company shall indemnify each of its indemnified officers against:
  - a. any financial losses or damages incurred by such indemnified officer; and
  - b. any expense reasonably paid or incurred by such indemnified officer in connection with any threatened, pending or completed suit, claim, action or legal proceedings, whether civil, criminal, administrative or investigative and whether formal or informal, in which he becomes involved,to the extent this relates to his position or former position with the Company, in each case to the fullest extent permitted by applicable law.
2. No indemnification shall be given to an indemnified officer:
  - a. if a Dutch court has established, without possibility for appeal, that the acts or omissions of such indemnified officer that led to the financial losses, damages, suit, claim, action or legal proceedings as described in article 23.1 result from either an improper performance of his duties as an officer of the Company or an unlawful or illegal act; and
  - b. to the extent that his financial losses, damages and expenses are covered by an insurance and the insurer has settled these financial losses, damages and expenses (or has indicated that it would do so).
3. The supervisory board may stipulate additional terms, conditions and restrictions in relation to the indemnification referred to in article 23.1.

## CHAPTER V: GENERAL MEETING

### Frequency. Notice. Venue of the general meeting

#### Article 24

1. Annually, at least one general meeting must be held. This annual general meeting shall be held within six months after the end of the Company's financial year.
2. A general meeting shall also be held:
  - a. within three months after the management board has considered it to be likely that the Company's equity has decreased to an amount equal to or lower than half of its paid up and called up capital; and
  - b. whenever the management board or the supervisory board so decides.
3. General meetings must be held in the place where the Company has its corporate seat or in Amsterdam, Rotterdam, Schiphol Airport (municipality Haarlemmermeer) or The Hague.
4. If the management board and the supervisory board have failed to ensure that a general meeting as referred to in articles 24.1 or 24.2 paragraph a. is held in a timely fashion, each person with meeting rights may be authorised by the court in preliminary relief proceedings to convene the general meeting.
5. One or more persons with meeting rights who collectively represent at least ten percent (10%) of the Company's issued share capital may request the management board and the supervisory board in writing to convene a general meeting, setting out in detail the matters to be discussed. If neither the management board nor the supervisory board (each in that case being equally authorised for this purpose) has taken the steps necessary to ensure that the general meeting could be held within the relevant statutory period after the request, the requesting person(s) with meeting rights may be authorised, at his/their request, by the court in preliminary relief proceedings to convene a general meeting.
6. Any matter of which the discussion has been requested in writing by one or more persons with meeting rights who, individually or collectively, represent at least three percent (3%) of the Company's issued share capital shall be included in the convening notice or announced in the same manner, if the Company has received the substantiated request or a proposal for a resolution no later than on the sixtieth day prior to that of the general meeting.
7. A general meeting must be convened with due observance of the relevant statutory minimum convening period.
8. All Persons with meeting rights must be convened for a general meeting:
  - a. by means of an announcement published on the website, where it shall remain directly and permanently available until the general meeting; and
  - b. if so required under applicable law, in a daily newspaper with national distribution.
9. The holders of registered shares may be convened for a general meeting by means of letters sent to the addresses of those shareholders in accordance with article 4.6. The previous sentence does not prejudice the possibility of sending a convening notice by electronic means in accordance with Section 2:113(4) of the Dutch Civil Code.



## Procedural rules

### Article 25

1. The general meeting shall be chaired as follows, and in the following order of priority:
  - a. if there is a chairman of the supervisory board and he is present at the general meeting, by the chairman of the supervisory board;
  - b. by another supervisory director present at the general meeting chosen by the supervisory directors present at the general meeting;
  - c. if there is a CEO and he is present at the general meeting, by the CEO;
  - d. by another managing director present at the general meeting chosen by the managing directors present at the general meeting; or
  - e. by another person appointed by the general meeting.

The person who should chair the general meeting pursuant to paragraphs a. through d. may appoint another person to chair the general meeting instead of him.

2. The chairman of the general meeting shall appoint another person present at the general meeting to act as secretary and to minute the proceedings at the general meeting. Where an official report of the proceedings is drawn up by a civil law notary, no minutes need to be taken. Every managing director and supervisory director may instruct a civil law notary to draw up such an official report at the Company's expense.
3. The chairman of the general meeting shall decide whether persons other than:
  - a. persons with meeting rights; and
  - b. others with a statutory right to attend the general meeting,shall be admitted to the general meeting.
4. The holder of a written proxy representing a person with meeting rights at a general meeting shall only be admitted to the general meeting if the proxy is determined to be acceptable by the chairman of the general meeting.
5. The Company may direct that any person, before entering a general meeting, identify himself by means of a valid passport or driver's license and to be submitted to such security restrictions or arrangements as the Company may consider to be appropriate under the given circumstances. Persons who do not comply with these requirements or restrictions may be refused entry to the general meeting.
6. The chairman of the general meeting has the right to eject any person from the general meeting if he considers that person to disrupt the orderly proceedings at the general meeting. In case of ejection, the chairman of the general meeting may temporarily adjourn the meeting.
7. The general meeting may be conducted in the English language, if so determined by the chairman of the general meeting.
8. The chairman of the general meeting may limit the amount of time that individuals present at the general meeting are allowed to take in addressing the general meeting and the number of questions they are allowed to raise, with a view to ensuring the orderly proceedings at the general meeting.

## **Voting rights**

### **Article 26**

1. Each person with meeting rights has the right to attend, address and, if applicable, vote at a general meeting, whether in person or represented by the holder of a written proxy. Holders of fractional shares of a certain class, if any, together constituting the nominal value of a share of that class, shall exercise these rights collectively, whether through one of them or through the holder of a written proxy.
2. The management board may decide that each person with meeting rights is entitled, whether in person or represented by the holder of a written proxy, to participate in, address and, if applicable, vote at the general meeting by electronic means of communication. For the purpose of applying the preceding sentence it must be possible, by electronic means of communication, for the person with meeting rights to be identified, to observe in real time the proceedings at the general meeting and, if applicable, to vote. The management board may impose conditions on the use of the electronic means of communication, provided that these conditions are reasonable and necessary for the identification of the person with meeting rights and the reliability and security of the communication. Such conditions must be announced in the convening notice.
3. The management board can also decide that votes cast through electronic means of communication or by means of a letter prior to a general meeting are considered to be votes that are cast during the general meeting. These votes shall not be cast prior to the registration date.
4. For the purpose of articles 26.1 through 26.3, those who have voting rights and/or meeting rights on the registration date and are recorded as such in a register designated by the management board shall be considered to have voting rights and/or meeting rights, as the case may be, irrespective of whoever is entitled to the shares at the time of the general meeting. Subject to mandatory Dutch law, the management board is free to determine, when convening a general meeting, whether the previous sentence applies.
5. As a prerequisite for a person with meeting rights to exercise his meeting rights and, if applicable, his voting rights at a general meeting, that person with meeting rights must notify the Company in writing of his identity and his intention to attend the general meeting. This notice must be sent after the registration date and must be received by the Company ultimately prior to the opening of the general meeting. Persons with meeting rights that have not complied with this requirement may be refused entry to the general meeting.

## **Decision-making**

### **Article 27**

1. Each share, irrespective of which class it concerns, shall give the right to cast one vote at general meetings. For this purpose, fractional shares of a certain class, if any, collectively constituting the nominal value of a share of that class shall be considered to be equivalent to a share of that class.

2. No vote may be cast at a general meeting in respect of a share belonging to the Company or a subsidiary or in respect of a share for which any of them holds the depository receipts. Usufructuaries and pledgees of shares belonging to the Company or its subsidiaries are not, however, precluded from exercising their voting rights if the usufruct or pledge was created before the relevant share belonged to the Company or subsidiary. Neither the Company nor a subsidiary may vote shares in respect of which it holds a usufruct or a pledge.
3. Unless a greater majority is required by law or by these articles of association, all resolutions of the general meeting shall be passed by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast. Shares in respect of which an invalid or blank vote has been cast and shares in respect of which an abstention has been made shall be taken into account when determining the part of the issued share capital that is present or represented at a general meeting.
5. Where there is a tie in any vote of the general meeting, no resolution shall have been passed.
6. The chairman of the general meeting shall decide on the method of voting and may determine the voting procedure at general meetings.
7. The determination made by the chairman of the general meeting with regard to the results of a vote shall be decisive. However, where the accuracy of the chairman's determination is contested immediately after it has been made, a new vote shall take place if the majority of the general meeting so requires or, where the original vote did not take place by response to a roll call or in writing, if any party with voting rights present at the general meeting so requires. The legal consequences of the original vote shall lapse as a result of the new vote.
8. The management board shall keep a record of the resolutions passed. The record shall be available at the Company's office for inspection by persons with meeting rights. Each of them shall, upon request, be provided with a copy of or extract from the record, at no more than the cost price.
9. The managing directors and the supervisory directors shall, in that capacity, have an advisory vote at general meetings.

### **Resolutions requiring a prior proposal**

#### **Article 28**

The following resolutions can only be resolved upon by the general meeting at the proposal of the management board:

- a. the issue of shares or the granting of rights to subscribe for shares;
- b. the limitation or exclusion of pre-emption rights;
- c. the granting of an authorisation as referred to in articles 5.1, 6.5 or 9.2;
- d. the reduction of the Company's issued share capital;
- e. the granting of an approval as referred to in article 16.10;
- f. a distribution to the holders of common shares;

- g. the determination that all or part of a distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets;
- h. the amendment of these articles of association;
- i. the entering into of a merger or demerger;
- j. the instruction of the management board to apply for the Company's bankruptcy; and
- k. the Company's dissolution.

## **Class meetings**

### **Article 29**

1. A class meeting shall be held whenever a resolution of that class meeting is required by Dutch law or under these articles of association or whenever the management board or the supervisory board so decides.
2. Without prejudice to article 29.1, for class meetings of common shares, the provisions concerning the convening, drawing up of agendas for, holding of and decision-making at general meetings shall apply *mutatis mutandis*.
3. For class meetings of preferred shares, the following shall apply:
  - a. articles 24.3, 24.9, 25.2, 27.1, 27.2 and 27.4 through 27.9 apply *mutatis mutandis*;
  - b. a class meeting of preferred shares must be convened no later than on the eighth day prior to that of the meeting;
  - c. a class meeting of preferred shares shall appoint its own chairman;
  - d. all resolutions of a class meeting of preferred shares shall be passed by absolute majority; and
  - e. where the rules laid down by these articles of association in relation to the convening, location of or drawing up of agendas for class meetings of preferred shares have not been complied with, legally valid resolutions may still be passed by the class meeting of preferred shares by a unanimous vote at a meeting at which all preferred shares are represented.
4. Holders of preferred shares may pass resolutions in writing instead of at a meeting. However, such resolutions may only be passed by a unanimous vote of all holders of preferred shares. The votes may also be cast electronically.

## **CHAPTER VI: FINANCIAL YEAR, ANNUAL ACCOUNTS, PROFITS AND LOSSES**

### **Financial year, annual accounts and management report**

#### **Article 30**

1. The financial year of the Company shall be the calendar year.
2. Each year within the relevant statutory period, the management board shall draw up the annual accounts and the management report and lay them down at the Company's office for the inspection of the shareholders.
3. The annual accounts shall be signed by all managing directors and supervisory directors. If the signature of one or more is missing, this and the reason for such absence shall be stated.
4. The Company shall ensure that the annual accounts, the management report and the particulars to be added pursuant to Section 2:392(1) of the Dutch Civil Code shall be

available at its offices as from the convening of the general meeting at which they are to be discussed. Persons with meeting rights are entitled to inspect such documents at that location and to obtain a copy at no cost.

5. The annual accounts shall exclusively be adopted by the general meeting.
6. The general meeting shall instruct an auditor as referred to in Section 2:393 of the Dutch Civil Code to audit the annual accounts. Where the general meeting fails to instruct an auditor, the supervisory board shall be authorised to do so. Where the supervisory board also fails to instruct an auditor, the management board shall be authorised to do so.
7. The instruction may be revoked by the general meeting and by the body that has granted the instruction; an instruction granted by the management board can also be revoked by the supervisory board. The instruction can only be revoked for well-founded reasons; a difference of opinion regarding the reporting or auditing methods shall not constitute such a reason.

## **Reserves**

### **Article 31**

1. The Company may maintain any reserve attached exclusively to the common shares as the management board deems to be appropriate.
2. The Company shall not attach any reserve to the preferred shares.

## **Entitlement and restrictions**

### **Article 32**

1. A distribution can only be made to the extent that the Company's equity exceeds the non-distributable equity.
2. The preferred shares do not carry any entitlement to distributions other than as described in articles 10.2, 33.1 and 34.3.
3. The parties entitled to a distribution shall be the shareholders, usufructuaries and pledgees, as the case may be, as at a date to be determined by the management board for that purpose. This date shall not be earlier than the date on which the distribution was announced.
4. Subject to the other provisions of this article 32, the general meeting may resolve to make a distribution from the Company's reserves.
5. The general meeting may resolve that all or part of such distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets.
6. The management board may resolve to make interim distributions, provided that it appears from interim accounts to be prepared in accordance with Section 2:105(4) of the Dutch Civil Code that the requirement referred to in article 32.1 has been met, and taking into account the priority of distributions under article 33.1.
7. The management board may resolve to charge amounts to be paid up on shares against the Company's reserves, irrespective of whether those shares are issued to existing shareholders.
8. A distribution shall be payable in such currency and on such date as determined by the management board.

9. A claim for payment of a distribution shall lapse after five years have expired after the distribution was declared.
10. For the purpose of calculating any distribution as referred to in this article 32, shares held by the Company in its own capital shall not be taken into account. No distribution as referred to in this article 32 shall be made to the Company in respect of shares held by it.

## **Profits**

### **Article 33**

1. Subject to article 32.1, the profits shown in the Company's annual accounts in respect of a financial year shall be appropriated as follows, and in the following order of priority:
  - a. to the extent that any preferred shares have been cancelled without the payment described in article 10.2 paragraph b. having been made in full on those preferred shares, any such deficit shall be paid to those who held those preferred shares at the moment of such cancellation becoming effective;
  - b. to the extent that any preferred distribution (or part thereof) in relation to previous financial years has not yet been paid as described in this article 33.1, any such deficit shall be paid on the preferred shares;
  - c. the preferred distribution shall be paid on the preferred shares in respect of the financial year to which the annual accounts pertain;
  - d. the management board shall determine which part of the remaining profits shall be added to the Company's reserves; and
  - e. any remaining profits shall be at the disposal of the general meeting for distribution to the holders of common shares in proportion to the aggregate nominal value of their common shares.

To the extent that the distributions described in paragraphs a. through c. (or part thereof) cannot be paid out of the profits shown in the annual accounts, the deficit shall be paid out of the Company's reserves, subject to article 32.1. Distributions on the preferred shares (or to the former holders of preferred shares) as described in this article 33.1 shall be paid in proportion to the amounts paid up (or formerly paid up) on those preferred shares.

For the avoidance of doubt, the preferred shares shall not carry any entitlement to profits other than as described in this article 33.1.

2. Without prejudice to article 32.1, a distribution of profits shall be made after the adoption of the annual accounts that show that such distribution is allowed.
3. For the purpose of calculating any distribution of profits, shares held by the Company in its own capital shall not be taken into account. No distribution of profits shall be made to the Company in respect of shares held by it.

## **Dissolution and liquidation**

### **Article 34**

1. In the event of the Company being dissolved, the liquidation shall be effected by the management board under the supervision of the supervisory board, unless the general meeting in its resolution to dissolve the Company decides otherwise.

2. To the extent possible, these articles of association shall remain in effect during the liquidation.
3. To the extent that any assets remain after payment of all of the Company's debts, those assets shall be distributed as follows, and in the following order of priority:
  - a. the amounts paid up on the preferred shares shall be repaid on those preferred shares;
  - b. to the extent that any preferred shares have been cancelled without the payment described in article 10.2 paragraph b. having been made in full on those preferred shares, any such deficit shall be paid to those who held those preferred shares at the moment of such cancellation becoming effective; and
  - c. to the extent that any preferred distribution (or part thereof) in relation to financial years prior to the financial year in which the distribution referred to in paragraph a. occurs has not yet been paid as described in article 33.1, any such deficit shall be paid on the preferred shares;
  - d. the preferred distribution shall be paid on the preferred shares calculated in respect of the part of the financial year in which the distribution referred to in paragraph a. occurs, for the number of days that have already elapsed during such part of the financial year; and
  - e. any remaining assets shall be distributed to the holders of common shares in proportion to the aggregate nominal value of their common shares. Distributions on the preferred shares (or to the former holders of preferred shares) as described in this article 34.3 shall be paid in proportion to the amounts paid up (or formerly paid up) on those preferred shares.
4. For the purpose of calculating any distribution as referred to in article 34.3, shares held by the Company in its own capital shall not be taken into account. No distribution as referred to in article 34.3 shall be made to the Company in respect of shares held by it.
5. After the liquidation has been completed, the Company's books, records and other information carriers shall be kept for the period prescribed by law by the person designated for that purpose in the resolution of the general meeting to dissolve the Company. Where the general meeting has not designated such a person, the liquidators shall do so.

**Finally, the person appearing has stated:**

1. Before this amendment of the articles of association, the Company's issued capital amounted to seven hundred seventy-six thousand four hundred ninety-four Euro and eight eurocents (EUR 776,494.08) divided into three hundred forty-nine thousand six hundred sixty-nine (349,669) common shares, two hundred twenty-nine thousand fifty-five (229,055) class A shares, three million eight hundred ninety-nine thousand one hundred and four (3,899,104) class B shares and four million one hundred forty-nine thousand eight hundred eighty-four (4,149,884) class C shares, with a nominal value of nine eurocent (EUR 0.09) each.
2. By this deed of amendment all two hundred twenty-nine thousand fifty-five (229,055) class A shares, numbered A1 up to and including A229,055, with a

nominal value of nine eurocent (EUR 0.09) are converted into two hundred twenty-nine thousand fifty-five (229,055) common shares, numbered 349,670 up to and including 578,724, with a nominal value of nine eurocent (EUR 0.09), all three million eight hundred ninety-nine thousand one hundred and four (3,899,104) class B shares, numbered B1 up to and including B3,899,104, with a nominal value of nine eurocent (EUR 0.09) are converted into three million eight hundred ninety-nine thousand one hundred and four (3,899,104) common shares, numbered 578,725 up to and including 4,477,828, with a nominal value of nine eurocent (EUR 0.09) and all four million one hundred forty-nine thousand eight hundred eighty-four (4,149,884) class C shares, numbered C1 up to and including C4,149,884, with a nominal value of nine eurocent (EUR 0.09) are converted into four million one hundred forty-nine thousand eight hundred eighty-four (4,149,884) common shares, numbered 4,477,829 up to and including 8,627,712 with a nominal value of nine eurocent (EUR 0.09).

3. After the execution of this deed of amendment of the articles of association the Company's issued capital shall amount to seven hundred seventy-six thousand four hundred ninety-four Euro and eight eurocents (EUR 776,494.08), divided into eight million six hundred twenty-seven thousand seven hundred twelve (8,627,712) common shares, numbered 1 up to and including 8,627,712, with a nominal value of nine eurocent (EUR 0.09) each.
4. A copy of the aforementioned resolution of the general meeting also containing the authorization granted to the person appearing, shall be appended to the original of this deed (**Annex I**).
5. The declaration of an auditor in accordance with Section 2:72 paragraph 1 of the Dutch Civil Code, which must be appended to this deed by virtue of the law, shall be appended to this deed (**Annex II**).

**End**

This deed, drawn up in one original copy, was executed in Rotterdam, the Netherlands, on the date first before written.

The person appearing is known to me, Notary. I, Notary, have determined the identity of the person appearing by means of a document designated for that purpose.

After the substance of this deed had been made known and explained to the person appearing, [s]he declared that [s]he has noted the contents of this deed timely before its execution, agreed to its contents and did not require it to be read out in full.

Subsequently, after a partial reading in accordance with the law, this deed was immediately thereupon signed by the person appearing and by me, Notary.



*This document is an informal English translation of a document prepared in Dutch.*

*In this translation an attempt has been made to be as literal as possible without jeopardizing the overall continuity. Inevitably, differences may occur in translation, and if so, the Dutch text will by law govern.*

The articles of association of **Merus N.V.**, as they will read after execution of the deed of conversion and amendment of the articles of association.

## ARTICLES OF ASSOCIATION

### Definitions

In these articles of association the following words shall have the following meanings:

- a. **CEO:** the Company's chief executive officer;
- b. **chairman of the supervisory board:** the chairman of the supervisory board;
- c. **class meeting:** the meeting of holders of shares of a certain class;
- d. **general meeting:** the general meeting of shareholders as body of the Company as well as meetings of this body;
- e. **group company:** An entity or company which is organisationally connected with the Company in an economic unit within the meaning of Section 2:24b of the Dutch Civil Code;
- f. **indemnified officer:** a current or former managing director or supervisory director;
- g. **management board/managing director(s):** the management board/the managing director(s) of the Company in the meaning of the Dutch Civil Code;
- h. **management board rules:** the internal rules applicable to the management board, as drawn up by the management board;
- i. **meeting right:** the right to, in person or by written proxy, attend and address the general meeting;
- j. **non-distributable equity:** the part of the company's equity that is formed by the paid up and called up part of its capital and the reserves which it must maintain by law;
- k. **person with meeting right:** a shareholder, a usufructuary or pledgee with meeting rights;
- l. **preferred distribution:** a distribution on the preferred shares for an amount equal to the preferred interest rate calculated over the aggregate amount paid up on those preferred shares, whereby:
  - a. any amount paid up on those preferred shares (including as a result of an issue of preferred shares) during the financial year (or the relevant part thereof) in respect of which the distribution is made shall only be taken into account proportionate to the number of days that elapsed during that financial year (or the relevant part thereof) after those preferred shares were paid up;
  - b. any reduction of the aggregate amount paid-up on preferred shares during the financial year (or the relevant part thereof) in respect of which the distribution is

made shall be taken into account proportionate to the number of days that elapsed during that financial year (or the relevant part thereof) until such reduction of the aggregate amount paid-up on preferred shares was effected; and

- c. if the distribution is made in respect of part of a financial year, the amount of the distribution shall be proportionate to the number of days that elapsed during that part of the financial year;
- m. **preferred interest rate:** the mathematical average, calculated over the financial year (or the relevant part thereof) in respect of which a distribution is made on preferred shares, of the EURIBOR interest rate for loans with a maturity of twelve months as published by Thomson Reuters, plus a margin not exceeding five hundred basis points (500bps) to be determined by the management board each time when preferred shares are issued without preferred shares already forming part of the Company's issued share capital;
- n. **registration date:** the twenty-eighth day prior to the date of the general meeting;
- o. **absolute majority:** more than half of the votes cast;
- p. **subsidiary:** a subsidiary within the meaning of Section 2:24a of the Dutch Civil Code, including:
  - a. an entity in whose general meeting the Company or one or more of its subsidiaries can exercise, whether or not by virtue of an agreement with other parties with voting rights, individually or collectively, more than half of the voting rights; and
  - b. an entity of which the Company or one or more of its subsidiaries are members or shareholders and can appoint or dismiss, whether or not by virtue of an agreement with other parties with voting rights, individually or collectively, more than half of the managing directors or of the supervisory directors, even if all parties with voting rights cast their votes;
- q. **supervisory board/ supervisory director(s):** the Company's supervisory board/the supervisory director(s) of the Company in the meaning of the Dutch Civil Code;
- r. **supervisory board rules:** the internal rules applicable to the supervisory board, as drawn up by the supervisory board;
- s. **website:** the Company's website.

## CHAPTER I: NAME, OFFICIAL SEAT AND OBJECTS

### Name. Official seat

#### Article 1

1. The Company is a limited liability company (*naamloze vennootschap*) and its name is: **Merus N.V.**
2. The Company has its official seat in Utrecht.

### Objects

#### Article 2

The objects for which the Company is established are:

- a. to develop products and services in the area of biotechnology;

- b. to finance enterprises and companies;
- c. to borrow, to lend to raise funds, including the issue of bonds, promissory notes or other securities or evidence of indebtedness as well as to enter into agreements in connection with the aforementioned;
- d. to supply advice and to render services to enterprises and companies with which the Company forms a group and to third parties;
- e. to render guarantees, to bind the Company and to encumber its assets for obligations of the companies and enterprises with which it forms a group and on behalf of third parties;
- f. to incorporate, to participate in any way whatsoever, to manage and to supervise enterprises and companies and businesses;
- g. to obtain, alienate, manage and exploit registered property and items of property in general;
- h. to trade in currencies, securities and items of property in general;
- i. to develop and trade in patent, trademarks, licenses, know-how and other industrial property rights;
- j. to perform any and all activity of industrial, financial or commercial nature, as well as everything pertaining to the foregoing, relating thereto or conducive thereto, all in the widest sense of the word.

## **CHAPTER II: CAPITAL AND SHARES**

### **Authorised share capital and depository receipts**

#### **Article 3**

1. The Company's authorised share capital amounts to three million eight hundred eighty-two thousand four hundred seventy euro and forty eurocent (EUR 3,882,470.40) and is divided into twenty-one million five hundred sixty-nine thousand two hundred eighty (21,569,280) common shares and twenty-one million five hundred sixty-nine thousand two hundred eighty (21,569,280) preferred shares, each having a nominal value of nine eurocent (EUR 0.09).
2. The Company cannot cooperate with the issue of depository receipts for shares in its capital.

### **Shares, register of shareholders**

#### **Article 4**

1. All shares are registered shares, provided that the management board may resolve that one or more common shares are bearer shares, represented by physical share certificates.
2. The management board is not required to comply with a request made by a shareholder to convert one or more of his registered shares into bearer shares or vice versa. If the management board resolves to grant such a request, the shareholder concerned shall be charged for the costs of such conversion.
3. The common shares are numbered from 1 and the preferred shares are numbered from P1.
4. The management board shall keep a register of shareholders in which all particulars as prescribed by law concerning shareholders, usufructuaries and pledgees shall be recorded. Part of the register may be kept outside the Netherlands to comply with applicable local law or applicable stock exchange rules.

5. Shareholders, usufructuaries and pledgees whose particulars must be set out in the register shall provide the management board with the necessary particulars in a timely fashion. Any consequences of a failure to notify such particulars or to notify the correct particulars shall be borne by the relevant party.
6. All notifications may be sent to persons with meeting rights in respect of registered shares at the addresses set out in the register.
7. If the management board has resolved that one or more common shares are bearer shares, share certificates shall be issued for such bearer shares in such form as the management board may determine. Share certificates may represent one or more bearer shares. Each share certificate shall be signed by or on behalf of a managing director.
8. The holder of a bearer share that was lost may request the Company to provide a duplicate share certificate for such bearer share. The Company shall only provide such duplicate:
  - a. if the party making the request can demonstrate, to the satisfaction of the management board, that such party is indeed entitled to receive such duplicate; and
  - b. after having published the request on the Website for a period of four weeks without any objection to such request having been received by the Company within that period.
9. If an objection as referred to in article 4.8 paragraph b. has been received by the Company in a timely fashion, the Company shall only provide the duplicate to the party who requested such duplicate after having been provided with a copy of a binding advice or court order to provide such duplicate, without the Company being required to investigate the competence of the relevant arbitrators or court, as the case may be, or the validity of such binding advice or judgment, as the case may be.
10. Upon a duplicate of a share certificate for a bearer share having been provided by the Company, such duplicate shall replace the original share certificate and no rights can be derived from the share certificate thus replaced.

## **Issue of shares**

### **Article 5**

1. Shares can be issued pursuant to a resolution of the general meeting or of another body authorised by the general meeting for this purpose for a specified period not exceeding five years. When granting such authorisation, the number of shares that may be issued must be specified. The authorisation may be extended, in each case for a period not exceeding five years. Unless stipulated differently when granting the authorisation, the authorisation cannot be revoked. For as long as another body has been authorised to issue shares, the general meeting shall not have this authority.
2. Article 5.1 applies mutatis mutandis to the granting of rights to subscribe for shares, but does not apply in respect of issuing shares to a party exercising a previously acquired right to subscribe for shares.
3. The Company may not subscribe for shares in its own capital.

## **Pre-emptive right at issue of shares**

### **Article 6**

1. Upon an issue of shares, each holder of common shares shall have a pre-emption right in proportion to the aggregate nominal value of his common shares. Preferred shares do not carry pre-emption rights.
2. In deviation of article 6.1, holders of common shares do not have pre-emption rights in respect of an issue of:
  - a. preferred shares;
  - b. common shares against non-cash contribution; or
  - c. common shares to employees of the Company or of a group company.
3. The Company shall announce an issue with pre-emption rights and the period during which those rights can be exercised in the State Gazette and in a daily newspaper with national distribution, unless all shares are registered shares and the announcement is sent in writing to all shareholders at the addresses submitted by them.
4. Pre-emption rights may be exercised for a period of at least two weeks after the date of announcement in the State Gazette or after the announcement was sent to the shareholders.
5. Pre-emption rights may be limited or excluded by a resolution of the general meeting or of the body authorised pursuant to article 5.1, if that body was authorised by the general meeting for this purpose for a specified period not exceeding five years. The authorisation may be extended, in each case for a period not exceeding five years. Unless stipulated differently when granting the authorisation, the authorisation cannot be revoked. For as long as another body has been authorised to limit or exclude pre-emption rights, the general meeting shall not have this authority.
6. A resolution of the general meeting to limit or exclude pre-emption rights, or to grant an authorisation as referred to in article 6.5, shall require a majority of at least two thirds of the votes cast if less than half of the issued share capital is represented at the general meeting.
7. The preceding provisions of this article 6 apply mutatis mutandis to the granting of rights to subscribe for shares, but do not apply in respect of issuing shares to a party exercising a previously acquired right to subscribe for shares.

## **Payment**

### **Article 7**

1. Without prejudice to article 7.2, the nominal value of a share and, if the share is subscribed for at a higher price, the difference between these amounts must be paid up upon subscription for that share. However, it may be stipulated that part of the nominal value of a preferred share, not exceeding three quarters thereof, need not be paid up until the Company has called for payment. The Company shall observe a reasonable notice period of at least one month with respect to any such call for payment.

2. Parties who professionally place shares for their own account may be allowed by virtue of an agreement to pay up less than the nominal value of the shares subscribed for by them, provided that at least ninety-four percent (94%) of this amount is paid up in cash ultimately upon subscription for those shares.
3. Shares must be paid up in cash, except to the extent that payment by means of a contribution in another form has been agreed.
4. Payment in a currency that is not a unit of the euro is only permitted with the Company's consent. Where such a payment is made, the payment obligation is satisfied for the amount in euro for which the paid amount can be freely exchanged. The date of the payment determines the exchange rate. The previous sentence does not prejudice the last sentence of Section 2:80a(3) of the Dutch Civil Code.

## **Financial assistance**

### **Article 8**

1. The Company may not provide security, give a price guarantee, warrant performance in any other way or commit itself jointly and severally or otherwise with or for others with a view to the subscription for or acquisition of shares or depository receipts for shares in its capital by others. This prohibition applies equally to subsidiaries.
2. The Company and its subsidiaries may not provide loans with a view to the subscription for or acquisition of shares or depository receipts for shares in the Company's capital by others, unless the management board resolves to do so and the relevant statutory requirements of Section 2:98c of the Dutch Civil Code are observed.
3. The preceding provisions of this article 8 do not apply if shares or depository receipts for shares are subscribed for or acquired by or for employees of the Company or of a group company.

## **Acquisition by the Company of its own shares or depository receipts of such shares**

### **Article 9**

1. The acquisition by the Company of shares in its own capital which have not been fully paid up shall be null and void.
2. The Company may only acquire fully paid up shares in its own capital for no consideration or if and to the extent that the general meeting has authorised the management board for this purpose and all other relevant statutory requirements of Section 2:98 of the Dutch Civil Code are observed.
3. An authorisation as referred to in article 9.2 remains valid for no longer than eighteen months. When granting such authorisation, the general meeting shall determine the number of shares that may be acquired, how they may be acquired and within which range the acquisition price must be. An authorisation shall not be required for the Company to acquire common shares in its own capital in order to

transfer them to employees of the Company or of a group company pursuant to an arrangement applicable to them, provided that these common shares are included on the price list of a stock exchange.

4. The Company may acquire shares in its own capital for cash consideration or for consideration satisfied in the form of assets. In the case of a consideration being satisfied in the form of assets, the value thereof, as determined by the management board, must be within the range stipulated by the general meeting as referred to in article 9.3.
5. Articles 9.1 through 9.3 do not apply to shares acquired by the Company by universal succession.
6. In this article 9, references to shares include depository receipts for shares.

## **Reduction of capital**

### **Article 10**

1. The general meeting can resolve to reduce the Company's issued share capital by cancelling shares or by reducing the nominal value of shares by virtue of an amendment to these articles of association. The resolution must designate the shares to which the resolution relates and it must provide for the implementation of the resolution.
2. A resolution to cancel shares may only relate to:
  - a. shares held by the Company itself or in respect of which the Company holds the depository receipts;
  - b. all preferred shares, with repayment of the amounts paid up in respect thereof and provided that, to the extent allowed under articles 32.1 and 33.2, a distribution is made on those preferred shares, in proportion to the amounts paid up on those preferred shares, immediately prior to such cancellation becoming effective, which distribution shall consist of:
    - i. the total of all preferred distributions (or parts thereof) in relation to financial years prior to the financial year in which the cancellation occurs, to the extent that these have not yet been paid as described in article 33.1; and
    - ii. the preferred distribution calculated in respect of the part of the financial year in which the cancellation occurs, for the number of days that have elapsed during such part of the financial year.
3. A resolution of the general meeting to reduce the Company's issued share capital shall require a majority of at least two thirds of the votes cast if less than half of the issued share capital is represented at the general meeting.
4. If a resolution of the general meeting to reduce the Company's issued share capital relates to preferred shares, such resolution shall always require the prior or simultaneous approval of the class meeting of preferred shares.

## **Transfer and issue of shares**

### **Article 11**

1. Except as otherwise provided or allowed by Dutch law, the issue or transfer of a share shall require a deed to that effect and, in the case of a transfer and unless the Company itself is a party to the transaction, acknowledgement of the transfer by the Company.
2. The acknowledgement shall be set out in the deed or shall be made in such other manner as prescribed by law.

## **Usufruct. Pledge**

### **Article 12**

1. Common shares and preferred shares can be encumbered with a usufruct or pledge.
2. The holder of shares will have the voting right attached to the shares which are encumbered with a usufruct or pledge.
3. In deviation of the provisions of article 12.2, the usufructuary or pledgee and the respective shareholder may agree on the creation of the usufruct or pledge that the usufructuary or the pledgee will have the voting right, with due observance of all requirements which the law imposes and whether or not under a condition precedent.
4. Shareholders without voting right and usufructuaries and pledgees with voting right will have rights the law confers on holder of depositary receipts issued with a company's cooperation.

## **Transferability of shares**

### **Article 13**

1. A transfer of preferred shares - not including a transfer by the company of shares which it has acquired in its own share capital - may be effected with due observance of the articles 13.2 up to and including 13.7.
2. A shareholder who wishes to transfer one or more preferred shares, shall require the approval of the management board to do so.
3. The transfer must be effected within three months after the approval has been granted or is deemed to have been granted.
4. The approval shall be deemed to have been granted if the management board, simultaneously with the refusal to grant its approval, does not furnish the requesting shareholder with the names of one or more prospective purchasers, who are willing to purchase all the shares referred to in the request for approval, against payment in cash, the price determined in accordance with article 13.5; the company itself may only be designated as prospective purchaser, with the approval of the requesting shareholder.  
  
The approval shall likewise be deemed to have been granted if the management board has not made a decision in respect of the request for approval within six weeks of its receipt.
5. The requesting shareholder and the prospective purchasers accepted by him shall determine the price of the shares by mutual agreement. Failing agreement, the price shall be determined by an independent expert, to be designated by mutual agreement between the management board and the requesting shareholder.



6. Should the management board and the requesting shareholder fail to reach agreement on the designation of the independent expert, three independent experts shall be appointed as follows: one expert by the requesting shareholder, one expert by the prospective purchasers acting jointly and one expert by the two aforementioned experts acting jointly. If the prospective purchasers have not appointed an expert within fourteen days from the date when the prospective purchasers have been entitled pursuant to this article to appoint an expert, such appointment shall take place by the management board within fourteen days. If the appointment by the prospective purchasers or by the management board has not taken place within twenty-eight days from the date when the prospective purchasers have been entitled pursuant to this article to appoint an expert, the price shall be determined by the expert appointed by requesting shareholder.
7. Once the price of the shares has been determined, the requesting shareholder shall be free, during one month after such determination of the purchase price, to decide whether he will transfer his shares to the designated prospective purchasers.
8. Articles 13.1 up to and including 13.7. do not apply to any transfer of preferred shares as a result of the execution of a right of pledge over such preferred shares.

### **CHAPTER III: MANAGEMENT OF THE COMPANY**

#### **Management board, appointment, suspension and dismissal**

##### **Article 14**

1. The business and affairs of the Company shall be managed by a management board consisting of one or several managing directors.
2. The supervisory board shall determine the number of managing directors with due observance of article 14.1.
3. The general meeting shall appoint the managing directors and may at any time suspend or remove any managing director. In addition, the supervisory board may at any time suspend a managing director. A suspension by the supervisory board can at any time be lifted by the general meeting.
4. The general meeting can only appoint a managing director upon a nomination by the supervisory board. The general meeting may resolve to render the nomination to be non-binding by a majority of at least two thirds of the votes cast representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. If the nomination comprises one candidate for a vacancy, a resolution concerning the nomination will result in the appointment of the candidate, unless the nomination is rendered non-binding. A second meeting as referred to in Section 2:120(3) of the Dutch Civil Code shall not be convened.
5. At a general meeting, a resolution to appoint a managing director can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or the explanatory notes thereto.
6. The supervisory board shall elect a managing director to be the CEO. The supervisory board may remove the CEO, in the sense that the managing director so removed shall subsequently continue his term of office as a managing director without having the title of CEO.

7. A resolution of the general meeting to suspend or remove a managing director shall require a majority of at least two thirds of the votes cast representing more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board.
8. If a managing director is suspended and the general meeting does not resolve to dismiss him within three months from the date of such suspension, the suspension shall lapse.
9. Each managing director shall retire in accordance with a rotation schedule to be included in the management board rules. A retiring managing director can be reappointed immediately, subject to such rotation schedule.
10. Where a managing director is no longer in office or is unable to act, he may be replaced temporarily by a person whom the management board has designated for that purpose and, until then, the other managing director(s) shall be charged with the entire management of the Company. Where all managing directors are no longer in office or are unable to act, the management of the Company shall be entrusted temporarily to one or more persons designated by the supervisory board for that purpose. Without prejudice to the generality of the previous two sentences, a managing director shall be considered to be unable to act within the meaning of this article 14.10 in the case of:
  - a. him having been ill, or the Company not having been able to contact him, in each case for a period of at least five consecutive days (or such other period as determined by the supervisory board on the basis of the facts and circumstances at hand);
  - b. his suspension; or
  - c. him having declared to have, or the supervisory board having established that he has, a conflict of interests as described in article 16.6.

## **Duties and organisation**

### **Article 15**

1. The management board is charged with the management of the Company. In performing their duties, managing directors shall be guided by the interests of the Company and of the business connected with it.
2. The management board shall draw up management board rules concerning the organisation, decision-making and other internal matters of the management board, with due observance of these articles of association. In performing their duties, the managing directors shall observe and comply with the management board rules.
3. The management board may perform the legal acts referred to in Section 2:94(1) of the Dutch Civil Code without the prior approval of the general meeting.

## **Decision-making by the Management board. Recording. Conflict of interest**

### **Article 16**

1. Without prejudice to article 16.5, each managing director may cast one vote at a meeting of the management board.
2. A managing director can be represented by another managing director holding a written proxy for the purpose of the deliberations and the decision-making of the management board.

3. Resolutions of the management board shall be passed, irrespective of whether this occurs at a meeting or otherwise, by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast.
5. Where there is a tie in any vote of the management board, the CEO shall have a casting vote, provided the management board consists of three or more managing directors. If the management board consists of two managing directors, the supervisory board shall decide in case of a tied vote.
6. A managing director shall not participate in the deliberations and decision-making of the management board on a matter in relation to which he has a direct or indirect personal interest which conflicts with the interests of the Company and of the business connected with it. If, as a result thereof, no resolution can be passed by the management board, the resolution shall be passed by the supervisory board.
7. Meetings of the management board can be held through audio- or video-communication facilities, unless a managing director objects thereto.
8. Resolutions of the management board may, instead of at a meeting, be passed in writing, provided that all managing directors are familiar with the resolution to be passed and none of them objects to this decision-making process. Articles 16.1 and 16.5 apply mutatis mutandis.
9. The approval of the supervisory board is required for the following resolutions of the management board:
  - a. the making of a proposal to the general meeting concerning:
    - i. the issue of shares or the granting of rights to subscribe for shares, unless such shares are issued or rights to subscribe for shares are granted in respect of any share incentive plan;
    - ii. the limitation or exclusion of pre-emption rights, unless such limitation or exclusion of pre-emption rights occurs in respect of any share incentive plan;
    - iii. the granting of an authorisation as referred to in articles 5.1, 6.5 and 9.2;
    - iv. the reduction of the Company's issued share capital;
    - v. the granting of an approval as referred to in article 16.10;
    - vi. the making of a distribution from the Company's reserves or of profits;
    - vii. the determination that all or part of a distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets;
    - viii. the amendment of these articles of association;
    - ix. the entering into of a merger or demerger;
    - x. the instruction of the management board to apply for the Company's bankruptcy; and
    - xi. the Company's dissolution;
  - b. calling for a payment as referred to in article 7.1;
  - c. the acquisition of shares by the Company in its own capital, including the determination of the value of a non-cash consideration for such an acquisition as referred to in article 9.4;

- d. the drawing up or amendment of management board rules;
  - e. the performance of the legal acts described in article 15.3;
  - f. the charging of amounts to be paid up on shares against the Company's reserves as described in article 32.7;
  - g. the making of an interim distribution;
  - h. the determination of the Company's strategy, including those resolutions that may have a material impact on the Company's strategy;
  - i. the adoption of the Company's business plan or budget, as well as any material amendment to or material deviation from the prevailing business plan or budget;
  - j. the sale or disposition of all, or an essential part of, the Company's assets;
  - k. the issuance or acquisition of shares and of debentures chargeable against the Company or chargeable against a limited partnership (*commanditaire vennootschap*) or a general partnership (*vennootschap onder firma*) of which the Company is a fully liable partner;
  - l. the application for quotation, or withdrawal of quotation, of the shares or debt of the Company on any stock exchange;
  - m. the entry into or termination of any long-term, material cooperation by the Company or a Subsidiary with another legal entity or partnership;
  - n. the Company's investment in the capital of another company in an amount equal to at least one-fourth of the issued capital plus the Company's reserves, as reflected on the Company's most recent balance sheet, as well as a material change to such investment;
  - o. the termination of a significant number of the Company's employees simultaneously or within a short period of time;
  - p. a significant change in the employment conditions of the Company's employees; and
  - q. such other resolutions of the management board as the supervisory board shall have specified in a resolution of the supervisory board to that effect and notified to the management board.
10. The approval of the general meeting is required for resolutions of the management board concerning a material change to the identity or the character of the Company or the business, including in any event:
- a. transferring the business or materially all of the business to a third party;
  - b. entering into or terminating a long-lasting alliance of the Company or of a subsidiary either with another entity or company, or as a fully liable partner of a limited partnership or partnership, if this alliance or termination is of significant importance for the Company; and
  - c. acquiring or disposing of an interest in the capital of a company by the Company or by a subsidiary with a value of at least one third of the value of the assets, according to the balance sheet with explanatory notes or, if the Company

prepares a consolidated balance sheet, according to the consolidated balance sheet with explanatory notes in the Company's most recently adopted annual accounts.

11. The absence of the approval of the supervisory board or the general meeting of a resolution as referred to in articles 16.9 or 16.10, respectively, shall result in the relevant resolution being null and void within the meaning of Section 2:14 of the Dutch Civil Code, but shall not affect the powers of representation of the management board or of the managing directors.

## **Compensation**

### **Article 17**

1. The general meeting shall upon the proposal of the supervisory board determine the Company's policy concerning the compensation of the management board with due observance of the relevant statutory requirements.
2. The compensation of the management board shall be determined by the supervisory board with due observance of the policy referred to in article 17.1.
3. The supervisory board shall submit proposals concerning arrangements in the form of shares or rights to subscribe for shares to the general meeting for approval. This proposal must at least include the number of shares or rights to subscribe for shares that may be awarded to the management board and which criteria apply for such awards or changes thereto.

## **Representation**

### **Article 18**

1. The management board is entitled to represent the Company.
2. The power to represent the Company also vests in each managing director individually.
3. The management board may resolve to grant powers of attorney to represent the Company and to determine the scope of such powers of attorney. If a power of attorney is granted to an individual, the management board may grant an appropriate title to such person.

## **CHAPTER IV: SUPERVISION OF THE COMPANY**

### **Supervisory board, appointment, suspension and dismissal**

#### **Article 19**

1. The Company has a supervisory board consisting of at least three and a maximum of seven supervisory directors. A supervisory director must be an individual.
2. The supervisory board shall determine the number of supervisory directors with due observance of article 19.1.
3. The general meeting shall appoint the supervisory directors and may at any time suspend or remove any supervisory director. Supervisory directors are appointed for a maximum period of four (4) years and may be re-appointed up to two (2) times.
4. The general meeting can only appoint a supervisory director upon a nomination by the supervisory board. The general meeting may resolve to render the nomination to be non-binding by a majority of at least two thirds of the votes cast

representing more than half of the issued share capital. If a nomination is rendered non-binding, a new nomination shall be made each time by the supervisory board. If the nomination comprises one candidate for a vacancy, a resolution concerning the nomination will result in the appointment of the candidate, unless the nomination is rendered non-binding. A second meeting as referred to in Section 2:120(3) of the Dutch Civil Code shall not be convened.

5. Upon the making of a nomination for the appointment of a supervisory director, the supervisory board shall provide the following information with respect to the candidate:
  - a. his name, age and profession;
  - b. the aggregate nominal value of the shares held by him in the Company's capital;
  - c. his present and past positions, to the extent that these are relevant for the performance of the tasks of a supervisory director;
  - d. the names of any entities of which he is already a supervisory director or a non-executive director; if these include entities that form part of the same group, a specification of the group's name shall suffice.

Each nomination must be supported by reasons. In the case of a reappointment, the manner in which the candidate has fulfilled his duties as a supervisory director shall be taken into account.

6. At a general meeting, a resolution to appoint a supervisory director can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or the explanatory notes thereto.
7. The supervisory board shall elect a supervisory director to be the chairman of the supervisory board. The supervisory board may remove the chairman of the supervisory board, in the sense that the supervisory director so removed shall subsequently continue his term of office as a supervisory director without having the title of chairman of the supervisory board.
8. A resolution of the general meeting to suspend or remove a supervisory director shall require a majority of at least two thirds of the votes cast representing more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board.
9. If a supervisory director is suspended and the general meeting does not resolve to dismiss him within three months from the date of such suspension, the suspension shall lapse.
10. Each supervisory director shall retire in accordance with a rotation schedule to be included in the supervisory board rules. A retiring supervisory director can be reappointed immediately, subject to such rotation schedule and with due observance of article 19.3.
11. Where a supervisory director is no longer in office or is unable to act, he may be replaced temporarily by a person whom the supervisory board has designated for that purpose and, until then, the other supervisory director(s) shall be charged with the entire supervision of the Company. Where all supervisory directors are no longer in office or are unable to act, the supervision of the Company shall be entrusted temporarily to one or more persons designated by the general meeting for that purpose. The last sentence of article 14.10 applies *mutatis mutandis*.

## **Duties and organisation**

### **Article 20**

1. The supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the Company and of the business connected with it. The supervisory board shall provide the management board with advice. In performing their duties, supervisory directors shall be guided by the interests of the Company and of the business connected with it.
2. The management board shall provide the supervisory board with the information necessary for the performance of its tasks in a timely fashion. At least once a year, the management board shall inform the supervisory board in writing of the main features of the strategic policy, the general and financial risks and the administration and control system of the Company.
3. The supervisory board shall draw up supervisory board rules concerning the organisation, decision-making and other internal matters of the supervisory board and its committees, with due observance of these articles of association. In performing their duties, the supervisory directors shall observe and comply with the supervisory board rules.
4. The supervisory board shall establish a compensation committee, an audit committee and a nomination and corporate governance committee and may establish such other committees as deemed to be appropriate by the supervisory board. The supervisory board shall draw up the rules which shall govern the composition, duties, organisation and decision-making of these committees.

### **Decision-making by the supervisory board. Recording. Conflict of interest**

#### **Article 21**

1. Without prejudice to article 21.5, each supervisory director may cast one vote at a meeting of the supervisory board.
2. A supervisory director can be represented by another supervisory director holding a written proxy for the purpose of the deliberations and the decision-making of the supervisory board. A supervisory director cannot represent more than one supervisory director.
3. Resolutions of the supervisory board shall be passed, irrespective of whether this occurs at a meeting or otherwise, by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast.
5. Where there is a tie in any vote of the supervisory board, the chairman of the supervisory board shall have a casting vote.
6. A supervisory director shall not participate in the deliberations and decision-making of the supervisory board on a matter in relation to which he has a direct or indirect personal interest which conflicts with the interests of the Company and of the business connected with it. If, as a result thereof, no resolution can be passed by the supervisory board, the resolution shall nevertheless be passed by the supervisory board.

7. Meetings of the supervisory board can be held through audio- or video-communication facilities, unless a supervisory director objects thereto.
8. Resolutions of the supervisory board may, instead of at a meeting, be passed in writing, provided that all supervisory directors are familiar with the resolution to be passed and none of them objects to this decision-making process. Articles 21.1 through 21.5 apply mutatis mutandis.

## **Compensation**

### **Article 22**

The general meeting may grant a compensation to the supervisory directors.

## **Indemnity**

### **Article 23**

1. The Company shall indemnify each of its indemnified officers against:
  - a. any financial losses or damages incurred by such indemnified officer; and
  - b. any expense reasonably paid or incurred by such indemnified officer in connection with any threatened, pending or completed suit, claim, action or legal proceedings, whether civil, criminal, administrative or investigative and whether formal or informal, in which he becomes involved,to the extent this relates to his position or former position with the Company, in each case to the fullest extent permitted by applicable law.
2. No indemnification shall be given to an indemnified officer:
  - a. if a Dutch court has established, without possibility for appeal, that the acts or omissions of such indemnified officer that led to the financial losses, damages, suit, claim, action or legal proceedings as described in article 23.1 result from either an improper performance of his duties as an officer of the Company or an unlawful or illegal act; and
  - b. to the extent that his financial losses, damages and expenses are covered by an insurance and the insurer has settled these financial losses, damages and expenses (or has indicated that it would do so).
3. The supervisory board may stipulate additional terms, conditions and restrictions in relation to the indemnification referred to in article 23.1.

## **CHAPTER V: GENERAL MEETING**

### **Frequency. Notice. Venue of the general meeting**

#### **Article 24**

1. Annually, at least one general meeting must be held. This annual general meeting shall be held within six months after the end of the Company's financial year.
2. A general meeting shall also be held:
  - a. within three months after the management board has considered it to be likely that the Company's equity has decreased to an amount equal to or lower than half of its paid up and called up capital; and
  - b. whenever the management board or the supervisory board so decides.
3. General meetings must be held in the place where the Company has its corporate seat or in Amsterdam, Rotterdam, Schiphol Airport (municipality Haarlemmermeer) or The Hague.



4. If the management board and the supervisory board have failed to ensure that a general meeting as referred to in articles 24.1 or 24.2 paragraph a. is held in a timely fashion, each person with meeting rights may be authorised by the court in preliminary relief proceedings to convene the general meeting.
5. One or more persons with meeting rights who collectively represent at least ten percent (10%) of the Company's issued share capital may request the management board and the supervisory board in writing to convene a general meeting, setting out in detail the matters to be discussed. If neither the management board nor the supervisory board (each in that case being equally authorised for this purpose) has taken the steps necessary to ensure that the general meeting could be held within the relevant statutory period after the request, the requesting person(s) with meeting rights may be authorised, at his/their request, by the court in preliminary relief proceedings to convene a general meeting.
6. Any matter of which the discussion has been requested in writing by one or more persons with meeting rights who, individually or collectively, represent at least three percent (3%) of the Company's issued share capital shall be included in the convening notice or announced in the same manner, if the Company has received the substantiated request or a proposal for a resolution no later than on the sixtieth day prior to that of the general meeting.
7. A general meeting must be convened with due observance of the relevant statutory minimum convening period.
8. All Persons with meeting rights must be convened for a general meeting:
  - a. by means of an announcement published on the website, where it shall remain directly and permanently available until the general meeting; and
  - b. if so required under applicable law, in a daily newspaper with national distribution.
9. The holders of registered shares may be convened for a general meeting by means of letters sent to the addresses of those shareholders in accordance with article 4.6. The previous sentence does not prejudice the possibility of sending a convening notice by electronic means in accordance with Section 2:113(4) of the Dutch Civil Code.

## **Procedural rules**

### **Article 25**

1. The general meeting shall be chaired as follows, and in the following order of priority:
  - a. if there is a chairman of the supervisory board and he is present at the general meeting, by the chairman of the supervisory board;
  - b. by another supervisory director present at the general meeting chosen by the supervisory directors present at the general meeting;
  - c. if there is a CEO and he is present at the general meeting, by the CEO;
  - d. by another managing director present at the general meeting chosen by the managing directors present at the general meeting; or
  - e. by another person appointed by the general meeting.

The person who should chair the general meeting pursuant to paragraphs a. through d. may appoint another person to chair the general meeting instead of him.

2. The chairman of the general meeting shall appoint another person present at the general meeting to act as secretary and to minute the proceedings at the general meeting. Where an official report of the proceedings is drawn up by a civil law notary, no minutes need to be taken. Every managing director and supervisory director may instruct a civil law notary to draw up such an official report at the Company's expense.
3. The chairman of the general meeting shall decide whether persons other than:
  - a. persons with meeting rights; and
  - b. others with a statutory right to attend the general meeting,shall be admitted to the general meeting.
4. The holder of a written proxy representing a person with meeting rights at a general meeting shall only be admitted to the general meeting if the proxy is determined to be acceptable by the chairman of the general meeting.
5. The Company may direct that any person, before entering a general meeting, identify himself by means of a valid passport or driver's license and to be submitted to such security restrictions or arrangements as the Company may consider to be appropriate under the given circumstances. Persons who do not comply with these requirements or restrictions may be refused entry to the general meeting.
6. The chairman of the general meeting has the right to eject any person from the general meeting if he considers that person to disrupt the orderly proceedings at the general meeting. In case of ejection, the chairman of the general meeting may temporarily adjourn the meeting.
7. The general meeting may be conducted in the English language, if so determined by the chairman of the general meeting.
8. The chairman of the general meeting may limit the amount of time that individuals present at the general meeting are allowed to take in addressing the general meeting and the number of questions they are allowed to raise, with a view to ensuring the orderly proceedings at the general meeting.

### **Voting rights**

#### **Article 26**

1. Each person with meeting rights has the right to attend, address and, if applicable, vote at a general meeting, whether in person or represented by the holder of a written proxy. Holders of fractional shares of a certain class, if any, together constituting the nominal value of a share of that class, shall exercise these rights collectively, whether through one of them or through the holder of a written proxy.
2. The management board may decide that each person with meeting rights is entitled, whether in person or represented by the holder of a written proxy, to participate in, address and, if applicable, vote at the general meeting by electronic means of communication. For the purpose of applying the preceding sentence it must be possible, by electronic means of communication, for the person with meeting rights to be identified, to observe in real time the proceedings at the general meeting and, if applicable, to vote. The management board may impose conditions on the use of

the electronic means of communication, provided that these conditions are reasonable and necessary for the identification of the person with meeting rights and the reliability and security of the communication. Such conditions must be announced in the convening notice.

3. The management board can also decide that votes cast through electronic means of communication or by means of a letter prior to a general meeting are considered to be votes that are cast during the general meeting. These votes shall not be cast prior to the registration date.
4. For the purpose of articles 26.1 through 26.3, those who have voting rights and/or meeting rights on the registration date and are recorded as such in a register designated by the management board shall be considered to have voting rights and/or meeting rights, as the case may be, irrespective of whoever is entitled to the shares at the time of the general meeting. Subject to mandatory Dutch law, the management board is free to determine, when convening a general meeting, whether the previous sentence applies.
5. As a prerequisite for a person with meeting rights to exercise his meeting rights and, if applicable, his voting rights at a general meeting, that person with meeting rights must notify the Company in writing of his identity and his intention to attend the general meeting. This notice must be sent after the registration date and must be received by the Company ultimately prior to the opening of the general meeting. Persons with meeting rights that have not complied with this requirement may be refused entry to the general meeting.

## **Decision-making**

### **Article 27**

1. Each share, irrespective of which class it concerns, shall give the right to cast one vote at general meetings. For this purpose, fractional shares of a certain class, if any, collectively constituting the nominal value of a share of that class shall be considered to be equivalent to a share of that class.
2. No vote may be cast at a general meeting in respect of a share belonging to the Company or a subsidiary or in respect of a share for which any of them holds the depository receipts. Usufructuaries and pledgees of shares belonging to the Company or its subsidiaries are not, however, precluded from exercising their voting rights if the usufruct or pledge was created before the relevant share belonged to the Company or subsidiary. Neither the Company nor a subsidiary may vote shares in respect of which it holds a usufruct or a pledge.
3. Unless a greater majority is required by law or by these articles of association, all resolutions of the general meeting shall be passed by absolute majority.
4. Invalid votes, blank votes and abstentions shall not be counted as votes cast. Shares in respect of which an invalid or blank vote has been cast and shares in respect of which an abstention has been made shall be taken into account when determining the part of the issued share capital that is present or represented at a general meeting.
5. Where there is a tie in any vote of the general meeting, no resolution shall have been passed.

6. The chairman of the general meeting shall decide on the method of voting and may determine the voting procedure at general meetings.
7. The determination made by the chairman of the general meeting with regard to the results of a vote shall be decisive. However, where the accuracy of the chairman's determination is contested immediately after it has been made, a new vote shall take place if the majority of the general meeting so requires or, where the original vote did not take place by response to a roll call or in writing, if any party with voting rights present at the general meeting so requires. The legal consequences of the original vote shall lapse as a result of the new vote.
8. The management board shall keep a record of the resolutions passed. The record shall be available at the Company's office for inspection by persons with meeting rights. Each of them shall, upon request, be provided with a copy of or extract from the record, at no more than the cost price.
9. The managing directors and the supervisory directors shall, in that capacity, have an advisory vote at general meetings.

### **Resolutions requiring a prior proposal**

#### **Article 28**

The following resolutions can only be resolved upon by the general meeting at the proposal of the management board:

- a. the issue of shares or the granting of rights to subscribe for shares;
- b. the limitation or exclusion of pre-emption rights;
- c. the granting of an authorisation as referred to in articles 5.1, 6.5 or 9.2;
- d. the reduction of the Company's issued share capital;
- e. the granting of an approval as referred to in article 16.10;
- f. a distribution to the holders of common shares;
- g. the determination that all or part of a distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets;
- h. the amendment of these articles of association;
- i. the entering into of a merger or demerger;
- j. the instruction of the management board to apply for the Company's bankruptcy; and
- k. the Company's dissolution.

### **Class meetings**

#### **Article 29**

1. A class meeting shall be held whenever a resolution of that class meeting is required by Dutch law or under these articles of association or whenever the management board or the supervisory board so decides.
2. Without prejudice to article 29.1, for class meetings of common shares, the provisions concerning the convening, drawing up of agendas for, holding of and decision-making at general meetings shall apply *mutatis mutandis*.
3. For class meetings of preferred shares, the following shall apply:
  - a. articles 24.3, 24.9, 25.2, 27.1, 27.2 and 27.4 through 27.9 apply *mutatis mutandis*;

- b. a class meeting of preferred shares must be convened no later than on the eighth day prior to that of the meeting;
  - c. a class meeting of preferred shares shall appoint its own chairman;
  - d. all resolutions of a class meeting of preferred shares shall be passed by absolute majority; and
  - e. where the rules laid down by these articles of association in relation to the convening, location of or drawing up of agendas for class meetings of preferred shares have not been complied with, legally valid resolutions may still be passed by the class meeting of preferred shares by a unanimous vote at a meeting at which all preferred shares are represented.
4. Holders of preferred shares may pass resolutions in writing instead of at a meeting. However, such resolutions may only be passed by a unanimous vote of all holders of preferred shares. The votes may also be cast electronically.

## **CHAPTER VI: FINANCIAL YEAR, ANNUAL ACCOUNTS, PROFITS AND LOSSES**

### **Financial year, annual accounts and management report**

#### **Article 30**

1. The financial year of the Company shall be the calendar year.
2. Each year within the relevant statutory period, the management board shall draw up the annual accounts and the management report and lay them down at the Company's office for the inspection of the shareholders.
3. The annual accounts shall be signed by all managing directors and supervisory directors. If the signature of one or more is missing, this and the reason for such absence shall be stated.
4. The Company shall ensure that the annual accounts, the management report and the particulars to be added pursuant to Section 2:392(1) of the Dutch Civil Code shall be available at its offices as from the convening of the general meeting at which they are to be discussed. Persons with meeting rights are entitled to inspect such documents at that location and to obtain a copy at no cost.
5. The annual accounts shall exclusively be adopted by the general meeting.
6. The general meeting shall instruct an auditor as referred to in Section 2:393 of the Dutch Civil Code to audit the annual accounts. Where the general meeting fails to instruct an auditor, the supervisory board shall be authorised to do so. Where the supervisory board also fails to instruct an auditor, the management board shall be authorised to do so.
7. The instruction may be revoked by the general meeting and by the body that has granted the instruction; an instruction granted by the management board can also be revoked by the supervisory board. The instruction can only be revoked for well-founded reasons; a difference of opinion regarding the reporting or auditing methods shall not constitute such a reason.

### **Reserves**

#### **Article 31**

1. The Company may maintain any reserve attached exclusively to the common shares as the management board deems to be appropriate.
2. The Company shall not attach any reserve to the preferred shares.

## **Entitlement and restrictions**

### **Article 32**

1. A distribution can only be made to the extent that the Company's equity exceeds the non-distributable equity.
2. The preferred shares do not carry any entitlement to distributions other than as described in articles 10.2, 33.1 and 34.3.
3. The parties entitled to a distribution shall be the shareholders, usufructuaries and pledgees, as the case may be, as at a date to be determined by the management board for that purpose. This date shall not be earlier than the date on which the distribution was announced.
4. Subject to the other provisions of this article 32, the general meeting may resolve to make a distribution from the Company's reserves.
5. The general meeting may resolve that all or part of such distribution, instead of being made in cash, shall be made in the form of shares in the Company's capital or in the form of assets.
6. The management board may resolve to make interim distributions, provided that it appears from interim accounts to be prepared in accordance with Section 2:105(4) of the Dutch Civil Code that the requirement referred to in article 32.1 has been met, and taking into account the priority of distributions under article 33.1.
7. The management board may resolve to charge amounts to be paid up on shares against the Company's reserves, irrespective of whether those shares are issued to existing shareholders.
8. A distribution shall be payable in such currency and on such date as determined by the management board.
9. A claim for payment of a distribution shall lapse after five years have expired after the distribution was declared.
10. For the purpose of calculating any distribution as referred to in this article 32, shares held by the Company in its own capital shall not be taken into account. No distribution as referred to in this article 32 shall be made to the Company in respect of shares held by it.

## **Profits**

### **Article 33**

1. Subject to article 32.1, the profits shown in the Company's annual accounts in respect of a financial year shall be appropriated as follows, and in the following order of priority:
  - a. to the extent that any preferred shares have been cancelled without the payment described in article 10.2 paragraph b. having been made in full on those preferred shares, any such deficit shall be paid to those who held those preferred shares at the moment of such cancellation becoming effective;
  - b. to the extent that any preferred distribution (or part thereof) in relation to previous financial years has not yet been paid as described in this article 33.1, any such deficit shall be paid on the preferred shares;

- c. the preferred distribution shall be paid on the preferred shares in respect of the financial year to which the annual accounts pertain;
- d. the management board shall determine which part of the remaining profits shall be added to the Company's reserves; and
- e. any remaining profits shall be at the disposal of the general meeting for distribution to the holders of common shares in proportion to the aggregate nominal value of their common shares.

To the extent that the distributions described in paragraphs a. through c. (or part thereof) cannot be paid out of the profits shown in the annual accounts, the deficit shall be paid out of the Company's reserves, subject to article 32.1. Distributions on the preferred shares (or to the former holders of preferred shares) as described in this article 33.1 shall be paid in proportion to the amounts paid up (or formerly paid up) on those preferred shares.

For the avoidance of doubt, the preferred shares shall not carry any entitlement to profits other than as described in this article 33.1.

2. Without prejudice to article 32.1, a distribution of profits shall be made after the adoption of the annual accounts that show that such distribution is allowed.
3. For the purpose of calculating any distribution of profits, shares held by the Company in its own capital shall not be taken into account. No distribution of profits shall be made to the Company in respect of shares held by it.

## **Dissolution and liquidation**

### **Article 34**

1. In the event of the Company being dissolved, the liquidation shall be effected by the management board under the supervision of the supervisory board, unless the general meeting in its resolution to dissolve the Company decides otherwise.
2. To the extent possible, these articles of association shall remain in effect during the liquidation.
3. To the extent that any assets remain after payment of all of the Company's debts, those assets shall be distributed as follows, and in the following order of priority:
  - a. the amounts paid up on the preferred shares shall be repaid on those preferred shares;
  - b. to the extent that any preferred shares have been cancelled without the payment described in article 10.2 paragraph b. having been made in full on those preferred shares, any such deficit shall be paid to those who held those preferred shares at the moment of such cancellation becoming effective; and
  - c. to the extent that any preferred distribution (or part thereof) in relation to financial years prior to the financial year in which the distribution referred to in paragraph a. occurs has not yet been paid as described in article 33.1, any such deficit shall be paid on the preferred shares;
  - d. the preferred distribution shall be paid on the preferred shares calculated in respect of the part of the financial year in which the distribution referred to in paragraph a. occurs, for the number of days that have already elapsed during such part of the financial year; and
  - e. any remaining assets shall be distributed to the holders of common shares in proportion to the aggregate nominal value of their common shares. Distributions on the preferred shares (or to the former holders of preferred shares) as described in this article 34.3 shall be paid in proportion to the amounts paid up (or formerly paid up) on those preferred shares.

4. For the purpose of calculating any distribution as referred to in article 34.3, shares held by the Company in its own capital shall not be taken into account. No distribution as referred to in article 34.3 shall be made to the Company in respect of shares held by it.
5. After the liquidation has been completed, the Company's books, records and other information carriers shall be kept for the period prescribed by law by the person designated for that purpose in the resolution of the general meeting to dissolve the Company. Where the general meeting has not designated such a person, the liquidators shall do so.



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**Personal and confidential**

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**Date:** 9 May 2016  
**Our ref:** 42898.0031

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Dear Sir/Madam,

Registration with the US Securities and Exchange Commission of common shares in the capital of the Issuer

**1. Introduction**

We have acted as counsel as to matters of Netherlands law to Merus B.V., a private company incorporated under the laws of the Netherlands having its registered office (*statutaire zetel*) in Utrecht, the Netherlands and its principal place of business at Padualaan 8, 3584 CH Utrecht, the Netherlands (the “**Issuer**”) in connection with the offering by the Issuer of up to 4,983,333 common shares with a nominal value of EUR 0.09 per share (the “**Common Shares**”) pursuant to an underwriting agreement, to be entered into by the Issuer and the several underwriters named in Schedule I thereto (the “**Underwriters**”) (the “**Underwriting Agreement**”) and the Registration Statement on Form F-1 filed with the United States Securities and Exchange Commission (the “**Commission**”) on 19 October 2015 (Registration No. 333-207490) (as so filed and as amended the “**Registration Statement**”). The term “**Offer Shares**” shall include the Common Shares and any additional common shares of the Company registered by the Company pursuant to Rule 462(b) under the Securities Act in connection with the offering contemplated by the Registration Statement.

Certain terms used in this opinion letter and not defined above are defined in Annex 1 (*Definitions*).

**2. Dutch Law**

This opinion letter is limited to Dutch law in effect on the date of this opinion letter. It (including all terms used in it) is to be construed in accordance with Dutch law.

**3. Scope of Inquiry**

For the purpose of this opinion letter, we have examined, and relied upon the accuracy of the factual statements and compliance with the undertakings in, the following documents:

**3.1**

A copy of the Registration Statement.

**3.2**

A copy of:

- (a) the Issuer’s deed of incorporation and articles of association as provided by the Chamber of Commerce;

**Eversheds B.V. is a member of Eversheds International Limited**

Eversheds is the trade name of Eversheds B.V., having its registered office in Amsterdam, the Netherlands, and registered in the Trade Register under number 34172642. All our services are based on an engagement agreement with Eversheds B.V. and are subject to our general terms and conditions, including a limitation of liability. The general terms and conditions are available on our website: [www.eversheds.nl/en/about/general\\_conditions/](http://www.eversheds.nl/en/about/general_conditions/) and filed with the Chamber of Commerce in Amsterdam. A copy will be sent to you free of charge upon request. Attorney-trust account ING Bank NL14INGB0662764102. Notarial designated account Volders Goedvolk ING Bank NL84INGB0664375952.

- (b) the Excerpt; and
- (c) the Shareholders Register.

### 3.3

A copy of:

- (a) the Management Board Resolution;
- (b) the Shareholders Resolution; and
- (c) the Supervisory Board Resolution.

### 3.4 The form of:

- (a) the Deed of Conversion;
- (b) the Underwriting Agreement;
- (c) the Deed of Issuance.

In addition, we have examined such documents, and performed such other investigations, as we considered necessary for the purpose of this opinion letter.

Our examination has been limited to the text of the documents mentioned in paragraph 3 of this opinion letter.

## 4. Assumptions

For the purpose of this opinion, we have made the following assumptions:

### 4.1

- (a) Each copy document conforms to the original and each original is genuine and complete.
- (b) Each signature is the genuine signature of the individual concerned.

4.2 The Registration Statement has been or will have been filed with the SEC in the form referred to in this opinion letter.

4.3 The Deed of Conversion will have been executed in the form referred to in this opinion letter.

4.4 The Offer Shares will have been validly accepted by the subscriber for them.

## 5. Opinion

Based on the documents and investigations referred to and the assumptions made in paragraphs 3 and 4, we are of the following opinion:

### 5.1

When issued pursuant to a validly signed Deed of Issuance and upon payment in accordance with that Deed of Issuance, the Offer Shares will have been validly issued and will be fully paid and nonassessable.<sup>1</sup>

## 6. Reliance

### 6.1

This opinion is an exhibit to the Registration Statement and may be relied upon for the purpose of the Registration. It may not be supplied, and its contents or existence may not be disclosed to any person other than as an Exhibit to (and therefore together with) the Registration Statement and may not be relied upon for any purpose other than the Registration.

### 6.2

Each person relying on this opinion agrees, in so relying, that only Eversheds B.V. shall have any liability in connection with this opinion letter, that this opinion letter and all liability and other matters relating to this opinion letter shall be governed exclusively by Dutch law and that the Dutch courts shall have exclusive jurisdiction to settle any dispute relating to this opinion letter.

<sup>1</sup> In this opinion, “nonassessable” – which term has no equivalent in Dutch – means, in relation to a share, that the issuer of the share has no right to require the holder of the share to pay to the issuer any amount (in addition to the amount required for the share to be fully paid) solely as a result of his shareholding.

**6.3**

The Issuer may:

- (a) file this opinion letter as an exhibit to the Registration Statement; and
- (b) refer to Eversheds B.V. giving this opinion in the prospectus included in the Registration Statement.

Yours faithfully,

/s/ Tom van Wijngaarden

Tom van Wijngaarden  
For  
Eversheds B.V.

**Annex 1 – Definitions**

In this opinion:

“**Chamber of Commerce**” means the Chamber of Commerce (*kamer van koophandel*) of the place where the Issuer has its principal place of business.

“**Deed of Conversion**” means the draft deed of conversion and amendment of the articles of association whereby Merus B.V. will be converted to Merus N.V.

“**Deed of Issuance**” means a draft of the deed of issuance providing for the issue of the Offer Shares.

“**Dutch law**” means the law directly applicable in the Netherlands.

“**Excerpt**” means a trade register excerpt relating to the Issuer provided by the Chamber of Commerce and dated at the date of this opinion letter.

“**Management Board Resolution**” an electronic copy of the executed written resolution of the management board of the Issuer, dated 6 May 2016 evidencing, *inter alia*, its authorization of the Issuer to enter into the Underwriting Agreement and to execute the Deed of Issuance, (ii) to issue the Offer Shares and (iii) to exclude the pre-emptive rights in relation to the issue of the Offer Shares.

“**Registration**” means the registration of the Offer Shares with the SEC under the Securities Act.

“**SEC**” means the U.S. Securities and Exchange Commission.

“**Securities Act**” means the U.S. Securities Act of 1933, as amended.

“**Shareholders Register**” means the Issuer’s shareholders register.

“**Shareholders Resolution**” an electronic copy of the written resolution of the general meeting of the Issuer, dated 6 May 2016 evidencing, *inter alia*, the authorisation of the management board, subject to approval of the supervisory board, to issue the Offer Shares and exclude any pre-emptive rights in relation to the issue of the Offer Shares.

“**Supervisory Board Resolution**” an electronic copy of the executed written resolution of the supervisory board of directors of the Issuer, dated 6 May 2016 evidencing, *inter alia*, its approval of the Management Board Resolution.

“**the Netherlands**” means the part of the Kingdom of the Netherlands located in Europe.



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Merus B.V.  
Attn. Mrs. S. Margetson  
Padualaan 8  
3584 CH UTRECHT

*Date* May 9, 2016  
*Our ref* TM/2016/0580/6619958

*Contact* drs. T. Mettes  
*Tel* +31 (0)88 909 2706  
*E-mail* mettes.tijs@kpmg.com

**Subject: Merus BV: Dutch tax opinion prospectus**

Ladies and Gentlemen,

We have acted as Dutch tax counsel to Merus B.V., a company with limited liability incorporated under the laws of the Netherland which will be transformed into a N.V., a public company with limited liability under the laws of the Netherlands (the “**Company**”), in connection with the initial public offering on the date hereof of the Company’s common shares (the “**Securities**”) pursuant to the Registration Statement on Form F-1 (the “**Registration Statement**”) of which this exhibit is a part. You have requested us to issue a tax opinion (the “**Opinion**”) on the Dutch tax aspects of the Company’s Registration Statement.

**1. General**

We have based our Opinion on the Registration Statement, including the Prospectus included therein, and such other documentation you have provided us with (the “**Documents**”).

We express no opinion as to the legal validity and binding nature of the Documents under Netherlands law, nor as to any commercial, accounting, or other non-legal matter other than those specifically addressed in this Opinion. Furthermore, we express no opinion of any law other than the tax laws of the Netherlands in force as at the date of this Opinion, as applied and interpreted according to the current published case law of the Netherlands courts and administrative rulings. These laws and regulations may be subject to change or modification retroactively and/or prospectively, and any such change could affect the validity or correctness of this Opinion.

We will not update our Opinion in the case of changes or modifications to the law and regulations subsequent to the date of this Opinion or to the judicial and administrative interpretations thereof, unless you separately engage us to do so in writing after such subsequent change or modification.

All activities performed and all services rendered by Meijburg & Co are subject to its general terms and conditions, filed with the Dutch Chamber of Commerce. Meijburg & Co, Tax Lawyers, is an association of limited liability companies under Dutch law, registered under Chamber of Commerce registration number 53753348 and is a member of KPMG International Cooperative (KPMG International), a Swiss entity. The general terms and conditions are available on the Meijburg & Co website (<http://www.meijburg.com/termsandconditions>) and will be supplied upon request.

Amsterdam/Amstelveen	Enschede
Arnhem	Groningen
Breda	Maastricht
Den Haag	Rotterdam
Eindhoven	Zwolle

We have not investigated or verified the accuracy of any of the facts, representations or warranties set out in the Documents or orally presented to us. To the extent that the accuracy of such facts, representations and warranties not so investigated or verified and of any facts stated in the Documents or orally presented is relevant to the contents of this Opinion, we have assumed that such facts, representations and warranties are correct.

## 2. Opinion

Subject to and based on the foregoing, we hereby confirm that:

- The statements in the Registration Statement of the Company under the heading “MATERIAL TAX CONSIDERATIONS - Material Dutch Tax Considerations” constitute an accurate summary thereof in all material respects;
- The Company is subject to income taxes in the Netherlands;
- The Company has tax loss carry-forwards of €43.5 million and €71.3 million as of December 31, 2014 and 2015, respectively;
- As a result of Dutch income tax law, tax loss carry-forwards are subject to a time limitation of nine years;
- The Company is correct in assuming that public trading as such of common shares of the Company should not negatively affect the tax loss carry-forward position of the Company;
- The Company has an agreement with the Dutch tax authorities regarding the application of the Innovation Box for the years 2011 to 2015 which results in an estimated effective tax rate of 10%;
- The agreement on the Innovation Box has been extended through the year 2019.

## 3. Conditions and reservations

This Opinion is strictly limited to the matters discussed herein and is not to be read as extending by implication to any matters not specifically referred to herein. This Opinion is addressed to you and is solely for your benefit. This Opinion may not be relied upon by or disclosed to any other person, company, enterprise or institution, without our prior written consent. This Opinion may, however, be disclosed as an exhibit to the Registration Statement. This opinion letter is not to be used or relied upon for any purpose other than in connection with the filing of the Registration Statement. Accordingly, we relieve you from the obligation set forth in article 7.3 of our General Terms and Conditions.

Yours sincerely,  
MEIJBURG & CO  
By:

/s/ Tijs Mettes

/s/ Fred van Horzen

Tijs Mettes

Fred van Horzen

## MERUS B.V. 2010 EMPLOYEE OPTION PLAN

*As amended per [•]***1. DEFINITIONS AND INTERPRETATIONS**

1.1. In this Plan, the following words and expressions shall have, where the context so admits, the meanings set forth below:

<b>Acquirer</b>	has the meaning given to it in Rule 4.1.
<b>Acquiring Company</b>	has the meaning given to it in Rule 4.5.
<b>Bad Leaver</b>	the Participant who is dismissed for (i) cause, as referred to in article 7:678 of the Dutch Civil Code ( <i>dringende reden voor de werkgever</i> ), or (ii) on grounds of termination or nonextension of the agreement for reasons that can mainly be attributed to the relevant Participant concerned (as determined by a decision rendered in legal or arbitration proceedings that has become irrevocable, or a settlement agreement or another private extrajudicial agreement); or (iii) on grounds of the provisions of article 7:685 or 6:265 and further of the Dutch Civil Code, where the reason for termination of the employment agreement or the management agreement can mainly be attributed to the relevant Participant (as determined by a decision rendered in legal or arbitration proceedings that has become irrevocable).
<b>CEO</b>	means the member of the Management Board who is the chief executive officer of the Company.
<b>Company</b>	Merus B.V., a private company with limited liability ( <i>besloten vennootschap met beperkte aansprakelijkheid</i> ) incorporated under the laws of the Netherlands, having its corporate seat in Utrecht, the Netherlands, and its offices at Padualaan 8, 3584 CH Utrecht, the Netherlands.
<b>Control</b>	the power of a company, directly or indirectly (i) to exercise more than 50% of the voting rights at a shareholders meeting of a company, or (ii) to appoint or dismiss more than 50% of the directors of the management board or of the members of the supervisory board of a company, or (iii) to direct the management of a company through the exercise of majority votes at directors' meetings of such company.
<b>Date of Grant</b>	the date on which an Option is granted.
<b>Date of Exercise</b>	the day on which an Option is exercised.
<b>Eligible Employee</b>	a person: <ul style="list-style-type: none"> <li>• who is or has been employed by the Company (including functioning as a member of the Management Board or Supervisory Board of the Company); or</li> </ul>

	<ul style="list-style-type: none"> <li>• who is a third party (advisor/consultant or otherwise) with the prior written approval of the Management Board and the Supervisory Board.</li> </ul>
<b>Exercise Price</b>	the price per Share, as determined by the Grantor at the Date of Grant, at which an Eligible Employee may acquire a Share upon the exercise of an Option granted to him, being not less than the nominal value of the underlying Share on the Date of Grant but subject to any adjustment pursuant to Rule 8 of this Plan.
<b>Fair Market Value</b>	means the value of the underlying Share of the Company as determined during the last valuation that took place prior to the Termination Date.
<b>General Meeting of Shareholders</b>	the general meeting of shareholders ( <i>algemene vergadering van aandeelhouders</i> ) of the Company.
<b>Good Leaver</b>	a Participant whose employment or management agreement is terminated, either by himself or by the Company, and who is not a Bad Leaver.
<b>Grantor</b>	the “Grantor” shall mean the Company.
<b>Insider Rules</b>	means the internal rules concerning the dealing in securities as determined and adopted by the Company.
<b>Legal Compliance Officer</b>	the legal compliance officer of the Company from time to time, which initially will be a member of the Management Board.
<b>Management Board</b>	the management board ( <i>raad van bestuur</i> ) of the Company from time to time.
<b>Notice of Exercise</b>	a notice to the Legal Compliance Officer in a form to be determined by the Grantor whereby a Participant notifies the Company of his wish to exercise an Option granted to him under this Plan.
<b>Option Agreement</b>	the Merus B.V. 2010 Employee Option Agreement; an agreement in a form to be determined by the Grantor whereby the Grantor grants Options under this Plan.
<b>Option</b>	subject to Rule 2.5 and the terms and conditions of the Plan, the non-transferable right of the Participant to, at the choice of the Grantor, acquire one Share.
<b>Participant</b>	any Eligible Employee to whom an Option has been granted, or where the context so admits, his legal successor.
<b>Plan</b>	the Merus B.V. 2010 Employee Option Plan as amended from time to time.



<b>Retirement</b>	the cessation of employment in circumstances, which the Grantor regards as retirement (whether at normal retirement age or any other age).
<b>Rules</b>	the rules of the Plan as amended from time to time.
<b>Share</b>	a fully paid up common share in the capital of the Company.
<b>Supervisory Board</b>	the supervisory board ( <i>raad van commissarissen</i> ) of the Company from time to time.
<b>Tax Liability</b>	a liability, on the part of the Company, to account for any tax, social security or other levy in respect of an Option for which the person entitled to the Option is liable, whether by reason of grant, Vesting, exercise or otherwise, including for the avoidance of doubt but without limitation any liability arising after termination of a Participant's employment for whatever reason and which may arise or be incurred in any jurisdiction whatever, and by the law of the same jurisdiction may or shall be recovered from the person entitled to the Option.
<b>Termination Date</b>	the date on which a Participant ceases to hold office or employment.
<b>Tranche</b>	the part of the number of Options granted under the Option Agreement that Vest in line with the vesting scheme as set out in the Option Agreement.
<b>Vest</b>	the point at which an Option becomes exercisable and "Vesting" and "Vested" shall be construed accordingly.
<b>Vesting Commencement Date</b>	the date on which the Vesting commences, as stipulated in the Option Agreement.
<b>Vesting Date</b>	the date on which an Option or Tranches will become exercisable.

- 1.2 Where the context so admits or requires words importing the singular shall include the plural and vice versa and words importing the masculine shall include the feminine.
- 1.3 Reference in the Rules to any statutory provisions are to these provisions as amended, extended or re-enacted from time to time, and shall include any regulations made thereunder.
- 1.4 The headings in the Rules are for the sake of convenience only and should be ignored when construing the Rules.

## **2. GRANT OF OPTIONS**

- 2.1. Whether the Grantor will grant Options will be decided as follows:
  - (a) with respect to Options to be granted to the members of the Supervisory Board, the Shareholders' Meeting will decide. Any resolution to that effect can only be adopted with a majority of two thirds of the votes cast in a meeting in which two third of the issued share capital of the Company is present or represented;

- (b) with respect to Options to the members of the Management Board, the Supervisory Board will decide;
- (c) with respect to Options to Eligible Employees who are not members of the Management Board or Supervisory Board the Management Board will decide, subject to the prior approval of the Supervisory Board.

In case the Grantor wishes to grant Options as referred to under (a) above, the Grantor shall request a Shareholders' Meeting to be convened in order to adopt a resolution to that effect.

With respect to the Options referred to under (b) and (c) above, the Shareholders' Meeting has designated the Supervisory Board and the Management Board respectively thereto by resolution dated January 21, 2009.

Subject to (a), (b) and (c) of this Rule the Grantor has a discretionary power to grant Options to such Eligible Employees as it shall determine and to determine the conditions under which such Options are granted.

Subject to the Rules of this Plan a Participant shall receive Options granted with an Exercise Price as specified in the Option Agreement.

Each and every grant of an Option is subject to the Insider Rules of the Company once these have been adopted.

2.2. The grant of an Option or the delivery of any Share following its exercise shall be subject to:

- (a) obtaining the required internal corporate approvals; and
- (b) obtaining any approval or consent required under any applicable laws, regulations of governmental authority and the requirements of any recognised stock exchange on which the Shares are traded.

2.3. The grant of an Option shall be evidenced by an Option Agreement, sent to the Eligible Employee on behalf of the Grantor by the chairman of the Supervisory Board or by the CEO, which document may relate to an individual Option or any number of Options granted at the same time. The Option Agreement must at least state:

the date of grant;

- (a) the number of Shares over which Options have been granted to the Participant;
- (b) the Exercise Price;
- (c) the Vesting Commencement Date and Vesting Date and/or Vesting Dates;
- (d) the date on which the Options will lapse pursuant to Rule 3.3(a)

- 2.4. Subject to Rule 6 of this Plan no payment by the Participant shall be required on the grant of Options.
- 2.5. Subject to the rights of exercise by the Participant's legal successors in the event of a Participant's death, every Option shall be personal to the Participant to whom it is granted and shall not be transferable, in any way alienable or capable of being encumbered and may not be contributed to the net wealth of an enterprise (*vermogen van een onderneming*).
- 2.6. The Participant can accept a grant of Options only in whole. Acceptance takes place by returning a signed copy of the Option Agreement to the Legal Compliance Officer, which should be received ultimately on the latest moment of (1) sixty (60) days of the Date of Grant or (2) 30 Days of the date of adoption of this Plan. Grants of Options that are not accepted in accordance with this Rule 2.6, will lapse automatically with immediate effect and without any consideration due. By accepting a grant of Options the Participant accepts the Rules of the Plan and all other regulations and documents relating to the granted Options.

### 3. RIGHTS OF EXERCISE AND LAPSE OF OPTIONS

- 3.1. Any Option granted to the Eligible Employee under this Plan, will Vest following the Vesting Scheme set out in the Option Agreement and furthermore in accordance with the conditions as set out in the Option Agreement.
- 3.2. If a Participant ceases to hold office or employment unvested Options shall lapse on the Termination Date, unless the Grantor, acting reasonably and given the specific circumstances of the Participant, determines otherwise, in which event the Grantor in its sole discretion and acting reasonably, shall determine the extent, and the terms, of the Participant's continued participation in the Plan.
- 3.3. Vested Options shall lapse upon the occurrence of the earliest of the following events:
  - (a) the eight (8<sup>th</sup>) anniversary of the Date of Grant;
  - (b) the expiry of any of the periods specified in Rules 4.1, 4.3 and 4.4;
  - (c) (for the Participant ceasing to hold an office or employment or giving or being given notice to terminate employment) on the first (1) anniversary of the Termination Date;
  - (d) subject to Rule 4.4, the passing of an effective resolution, or the making of an order by any court, for the winding-up of the Company;
  - (e) subject to Rule 4.3, the Participant or his legal successor being deprived of the legal or beneficial ownership of the relevant Options by operation of law or being declared bankrupt or having applied for temporary suspension of payment (*surséance van betaling*), unless the Grantor in its absolute discretion determines otherwise;
  - (f) the Participant purporting to transfer or dispose of the Options or any rights in respect of it other than as permitted under Rule 2.5;
  - (g) On the Termination Date in the event the Participant becomes a Bad Leaver.

#### 4. TAKEOVER, RECONSTRUCTION AND WINDING-UP

- 4.1. Subject to Rule 4.5, if any person or legal entity (the “**Acquirer**”) obtains Control of the Company as a result of making an offer to acquire the whole or part of the issued share capital of the Company or through any other means, which is either made without any condition or which is made on a condition such that if it is satisfied the Acquirer will have Control of the Company, Options will Vest upon such acquisition of Control and may be exercised during a period of one (1) month thereafter (or such period as the Grantor may determine). The Legal Compliance Officer shall notify Participants in writing as soon as possible and in any event with sufficient time to exercise their Options. Such exercise of Options shall be done in accordance with any procedure set down by the Grantor.
- 4.2. For the purpose of Rule 4.1 a person or legal entity shall be deemed to have obtained Control of the Company if he and others acting in concert with him have together obtained Control of it. For the purpose of this Rule 4.2 persons shall be treated as “acting in concert” if pursuant to an agreement or understanding (whether formal or informal) they actively cooperate through the acquisition by any of them of Shares to obtain Control of the Company.
- 4.3. Subject to Rule 4.5, if the Company or its legal successor applies for temporary suspension of payments (*surséance van betaling*) or in the event of a restructuring of the Company aimed at restructuring the Company’s debts, at the sole discretion of the Grantor, the Grantor may decide that Options will immediately Vest and under what conditions.
- 4.4. If a resolution of the General Meeting of Shareholders to voluntarily wind-up the Company (*ontbinden*) has been duly adopted, the Company shall notify all Participants. Subject to Rule 4.5, Options will Vest and may be exercised during a period of one (1) month thereafter (or such period as the Grantor otherwise determines) and in each case conditionally on the resolution being duly passed.
- 4.5. Rules 4.1, 4.3 and 4.4 above shall not apply where:
- (a) Control of the Company is obtained prior to the adoption of this Plan;
  - (b) the events form part of a scheme or arrangement whereby Control of the Company is obtained by another person or company (the “**Acquiring Company**”);
  - (c) immediately after the Acquiring Company obtains Control, the issued share capital of the Acquiring Company is directly or indirectly owned substantially by the same persons or companies (or their legal successors) who were shareholders of the Company immediately prior to the Acquiring Company obtaining Control;
  - (d) the Acquiring Company has agreed to grant new options in consideration for the release of any Options which have not lapsed or for any options on shares in the Company’s capital, and
  - (e) the Acquiring Company obtains Control in connection to a financing of the Company, whether privately done or by means of an IPO.

- 4.6. If the Grantor becomes aware that the Company is expected to be, or has been, affected by any demerger, dividend, dividend in specie, super dividend or other transaction which, in the opinion of the Grantor could affect (or has affected) the current or future value of any Option, the Grantor has the discretionary power, acting reasonably, to determine new, or replace the, conditions of Vesting, or any such other terms and conditions of the Options that may be required.
- 4.7. Where Rules 4.1, 4.3 or 4.4 apply, Options shall lapse to the extent not already exercised following the expiry of any specified period.

## **5. MANNER OF EXERCISE**

- 5.1. An Option may only be exercised by a Participant in its entirety.
- 5.2. An Option may only be exercised to the extent Vested and in accordance with the conditions as set out in the Option Agreement.
- 5.3. Subject to the Rules of this Plan and the Option Agreement, Options may be exercised by the receipt of a Notice of Exercise by the Legal Compliance Officer, which is completed and signed by the Participant, covering at least all the Shares over which the Options are then to be exercised unless the Grantor determines that a different exercise procedure should apply.
- 5.4. Payment of the Exercise Price must be made by the Participant in such manner and at such moment prior to the issue or transfer of the Shares as the Management Board shall direct.
- 5.5. Once such rules have been adopted in accordance with Rule 2. 1, each exercise of an Option is subject to the Insider Rules of the Company as applicable from time to time. Where any exercise would temporarily be prohibited by law, securities regulations, or the dealing or insider trading rules of or applicable to the Company, the exercise period shall be extended with the length of such period of prohibition provided that an Option may not be exercised after the expiry of the Option in accordance with any Rule of this Plan.

## **6. TAX LIABILITY**

- 6.1. The Participant shall be responsible for and shall indemnify the Company against any Tax Liability. Without prejudice to Rule 6.2 below, the Company may withhold any amounts from the Participant's net pay for the relevant pay period or make such arrangements as are necessary to satisfy any Tax Liability.
- 6.2. In the event that any Tax Liability becomes due on the exercise of Options, the Participant will be deemed to have given irrevocable instructions to the Company (or any other person acceptable to the Company) for the sale of sufficient Shares acquired on the exercise of Options to realize an amount equal to the Tax Liability and the payment of the Tax Liability to the Company, unless:
- (a) the Company is able to deduct an amount equal to the whole of the Tax Liability from the Participants net pay for the relevant pay period; or
  - (b) the Participant has paid to the Company an amount equal to the Tax Liability; or
  - (c) the Grantor determines otherwise.

## **7. ISSUE OR TRANSFER OF SHARES**

- 7.1. Subject to the Rules of this Plan, including but not limited to Rule 6, and to having received the Exercise Price, the Grantor, in its sole discretion, shall decide whether the Company shall:
- (a) procure the issue or transfer of such number of Shares to be transferred to the Participant pursuant to the exercise of an Option; or
  - (b) settle the Options specified in the Notice of Exercise in cash, it being understood that the default settlement mechanism will be settlement through the issue or transfer of Shares covered by the Options.
- 7.2. The issue or transfer of any Shares under the Plan shall be subject to obtaining any such approval or consent as is mentioned in Rule 2.2 and the Participant signing all documents relevant for the issue of Shares to the Participant.

## **8. ADJUSTMENTS**

- 8.1. The number of Shares over which Options are granted, the conditions of exercise and the Exercise Price thereof (and where Options have been exercised, but no Shares have been issued or transferred pursuant to such exercise, the number of Shares which may be so issued or transferred and the price at which they may be acquired) shall be adjusted in such manner as the Grantor shall in consultation with the CEO determine following any capitalisation issue, merger, any offer or invitation made by way of rights, subdivision, consolidation, reduction, other variation in the share capital of the Company, demerger, dividend, dividend in specie, super dividend or other corporate event which in the reasonable opinion of the Grantor justifies such an adjustment.
- 8.2. The Grantor or the Legal Compliance Officer may take such steps as it or he may consider necessary to notify Participants of any adjustment made under this Rule 8.

## **9. ADMINISTRATION**

- 9.1. The Plan shall be administered by the Management Board, assisted by the Legal Compliance Officer should the Legal Compliance Officer not be a member of the Management Board. The Management Board shall have full authority, consistent with the Plan, to administer the Plan, including authority to interpret and construe any provision of the Plan, to amend the Plan, to correct any errors or mistakes of procedure, and to adopt such regulations for administering the Plan and such forms of exercise as it may deem necessary or appropriate. Decisions of the Management Board shall be final and binding on all parties. The Legal Compliance Officer will keep a register showing the number of Options granted to each Participant, the Exercise Price related to such Options and the further conditions pursuant to which the Options are granted. Furthermore, the Legal Compliance Officer will supervise that the Plan is administered in accordance with the applicable laws and regulations.
- 9.2. Any notice or other communication under or in connection with the Plan may be given by personal delivery or by sending the same by electronic means or mail, in the case of a company to its registered office, and in the case of an individual to his last known

address, or, where he is a director or employee of the Company, either to his last known address or to the address of the place of business at which he performs the whole or substantially the whole of the duties of his office or employment, and where a notice or other communication is given by mail, it shall be deemed to have been received 72 hours after it was put into the mail properly addressed and stamped, and if by electronic means, when the sender receives a non automatically generated electronic confirmation of receipt.

9.3. The Company may distribute to Participants copies of any notice or document normally sent by the Company to the holders of Shares.

9.4. The costs of introducing and administering the Plan shall be borne by the Company.

## **10. ALTERATIONS**

10.1. Subject to this Rule 10, the Management Board may at any time alter or add to all or any of the provisions of the Plan in any respect. Amendments other than the adjustments as set forth in Rules 4.6, 8.1 and 10.3 will require the prior approval of the General Meeting of Shareholders and any resolution to that effect can only be adopted by two thirds of the votes cast in a meeting in which two third of the issued share capital is present or represented.

10.2. Subject to Rule 10.3 and without prejudice to Rule 10.1, the prior approval of the General Meeting of Shareholders shall in any event be required for the following alterations or additions to the material advantage of Participants to:

- (a) the persons to whom Options may be granted under the Plan;
- (b) the principal terms of the Options;
- (c) the determination of the Exercise Price;
- (d) the rights of Participants in the event of a variation of the share capital; and
- (e) the terms of this Rule 10.2.

Any resolution to this effect can only be adopted by the General Meeting of Shareholders with two thirds of the votes cast in a meeting in which two third of the issued share capital is present or represented.

10.3. Approval by the General Meeting of Shareholders shall not be required for any minor alteration or addition, which is to benefit the administration of the Plan.

10.4. Except to the extent required by law, no alteration or addition shall be made under Rule 10.1 which would materially abrogate or adversely affect the subsisting rights of a Participant unless it is made with the written consent of the Participant so adversely affected.

10.5. As soon as reasonably practicable after making any alteration or addition under Rule 10. 1, the Grantor or the Legal Compliance Officer shall give written notice thereof to any Participant materially affected thereby.

10.6. No alteration to the Plan under this Rule 10 shall require the consent of any person unless expressly provided by laws or regulations or in the Rules.

## **11. LEGAL ENTITLEMENT**

- 11.1. The Plan shall not form part of a Participant's employment contract or terms and conditions of employment. Furthermore, nothing in the Plan, or in any regulations pursuant to it shall confer on any person any right to continue in employment, nor will it affect the right of any provider of any service relationship to terminate the employment of any person without liability at any time with or without cause, nor will it impose upon the Grantor or any other person any duty or liability whatsoever (whether in contract, tort, or otherwise howsoever) in connection with:
- (A) the lapse of any Option pursuant to the Plan;
  - (B) the failure or refusal to exercise any discretion under the Plan; and/or
  - (C) a Participant ceasing to be a person who has a service relationship for any reason whatever.
- 11.2. Options shall not (except as may be required by taxation law) form part of the emoluments of individuals or count as wages or remuneration for pension or other purposes.
- 11.3. Nothing in the Plan shall be deemed to give any employee of the Company any right to participate in the Plan.
- 11.4. Any person who ceases to have the status or relationship of an employee with the Company as a result of the termination of his employment for any reason and however that termination occurs, whether lawfully or otherwise, shall not be entitled and shall be deemed irrevocably to have waived any entitlement by way of damages for dismissal or by way of compensation for loss of office or employment or otherwise to any sum, damages or other benefits to compensate that person for the loss of alteration of any rights, benefits or expectations in relation to any Option, the Plan or any instrument executed pursuant to it.

## **12. DATA PROTECTION**

- 12.1. By participating in the Plan, the Participant consents to the holding and processing of personal data provided by the Participant to the Company for all purposes relating to the operation of the Plan. These include, but are not limited to:
- (A) Administering and maintaining Participant records;
  - (B) Providing information to trustees of any employee benefit trust, registrars, brokers savings carrier or other third party administrators of the Plan; and
  - (C) Providing information to future purchasers of the Company or the business in which the Participant works.
- 12.2. By participating in the Plan, the Participant consents to the transfer of personal data to persons within the European Union and jurisdictions outside the European Union, for all purposes relating to the operation of the Plan.



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**13. GENERAL**

- 13.1. No Option may be granted, exercised, released or surrendered at a time when such grant, exercise, release or surrender would not be in accordance with applicable laws and regulations as amended from time to time.
- 13.2. The Plan shall terminate at the date of the passing of a resolution by the General Meeting of Shareholders to this effect. Termination of the Plan will be without prejudice to the subsisting rights of Participants.
- 13.3. These Rules, any Option Agreement and all Options granted shall be governed by and construed in accordance with the laws of the Netherlands. The competent court in Amsterdam, the Netherlands shall have exclusive jurisdiction to settle any dispute in connection with this Plan or Option Agreement.

**MERUS N.V.**  
**2016 INCENTIVE AWARD PLAN**

**ARTICLE I.**  
**PURPOSE**

The Plan's purpose is to enhance the Company's ability to attract, retain and motivate persons who make (or are expected to make) important contributions to the Company by providing these individuals with equity ownership opportunities. Capitalized terms used in the Plan are defined in Article XI.

**ARTICLE II.**  
**ELIGIBILITY**

Service Providers are eligible to be granted Awards under the Plan, subject to the limitations described herein.

**ARTICLE III.**  
**ADMINISTRATION AND DELEGATION**

3.1 Administration. The Plan is administered by the Administrator.

3.2 Grant Authority. Subject to the conditions and limitations in the Plan and Applicable Laws, (a) the Supervisory Board has authority to grant Awards and set Award terms and conditions for Service Providers that are members of the Management Board, and (b) the Management Board has authority to grant Awards and set Award terms and conditions for any other Service Providers who are not members of the Supervisory Board. The members of the Supervisory Board will be granted Awards in accordance with the Merus N.V. Supervisory Board Member Compensation Program as determined by the general meeting of shareholders of the Company.

3.3 With due observance of the division of authority described in Section 3.2 hereof, the Administrator has the authority to take all actions and make all determinations under the Plan, to interpret the Plan and Award Agreements on behalf of the Company and to adopt, amend and repeal Plan administrative rules, guidelines and practices as it deems advisable. The Administrator may correct defects and ambiguities, supply omissions and reconcile inconsistencies in the Plan or any Award as it deems necessary or appropriate to administer the Plan and any Awards. The Administrator's determinations under the Plan are in its sole discretion. Notwithstanding anything in the Plan to the contrary, all actions taken by the Management Board under the Plan shall be subject to the conditions and limitations set forth in the Management Board Rules of Procedure.

3.4 Appointment of Committees. To the extent the Articles and Applicable Laws permit, the Management Board and/or the Supervisory Board may delegate any or all of its powers under the Plan to one or more Committees or officers of the Company or any of its Subsidiaries. The Management Board or the Supervisory Board, respectively, may abolish any Committee it established or re-vest in itself any previously delegated authority at any time.

**ARTICLE IV.  
SHARES AVAILABLE FOR AWARDS**

4.1 Number of Shares. Subject to adjustment under Article VIII and the terms of this Article IV, Awards may be made under the Plan covering up to the Overall Share Limit. As of the Plan's effective date under Section 10.3, the Company will cease granting awards under the Prior Plans; however, Prior Plan Awards will remain subject to the terms of the applicable Prior Plan. Shares issued under the Plan may consist of authorized but unissued Shares, Shares purchased on the open market or treasury Shares.

4.2 Share Recycling. If all or any part of an Award expires, lapses or is terminated, exchanged for cash, surrendered, repurchased, canceled without having been fully exercised or forfeited, in any case, in a manner that results in the Company acquiring Shares covered by the Award at a price not greater than the price (as adjusted to reflect any Equity Restructuring) paid by the Participant for such Shares or not issuing any Shares covered by the Award, the unused Shares covered by the Award will again be available for Award grants under the Plan. Further, Shares delivered (either by actual delivery or attestation) to the Company by a Participant to satisfy the applicable exercise or purchase price of an Award and/or to satisfy any applicable tax withholding obligation (including Shares retained by the Company from the Award being exercised or purchased and/or creating the tax obligation) will again be available for Award grants under the Plan. The payment of Dividend Equivalents in cash in conjunction with any outstanding Awards shall not count against the Overall Share Limit.

4.3 Substitute Awards. With due observance of the division of authority described in Section 3.2 hereof, in connection with an entity's merger or consolidation with the Company or the Company's acquisition of an entity's property or stock, the Administrator may grant Awards in substitution for any options or other stock or stock-based awards granted before such merger or consolidation by such entity or its affiliate. Substitute Awards may be granted on such terms as the Administrator deems appropriate, notwithstanding limitations on Awards in the Plan. Substitute Awards will not count against the Overall Share Limit (nor shall Shares subject to a Substitute Award be added to the Shares available for Awards under the Plan as provided above), except that Shares acquired by exercise of substitute Incentive Stock Options will count against the maximum number of Shares that may be issued pursuant to the exercise of Incentive Stock Options under the Plan. Additionally, in the event that a company acquired by the Company or any Subsidiary or with which the Company or any Subsidiary combines has shares available under a pre-existing plan approved by stockholders and not adopted in contemplation of such acquisition or combination, the shares available for grant pursuant to the terms of such pre-existing plan (as adjusted, to the extent appropriate, using the exchange ratio or other adjustment or valuation ratio or formula used in such acquisition or combination to determine the consideration payable to the holders of common stock of the entities party to such acquisition or combination) may be used for Awards under the Plan and shall not reduce the Shares authorized for grant under the Plan (and Shares subject to such Awards shall not be added to the Shares available for Awards under the Plan as provided above); provided that Awards using such available shares shall not be made after the date awards or grants could have been made under the terms of the pre-existing plan, absent the acquisition or combination, and shall only be made to individuals who were not Employees or members of the Management Board or Supervisory Board prior to such acquisition or combination.

**ARTICLE V.  
STOCK OPTIONS AND STOCK APPRECIATION RIGHTS**

5.1 General. With due observance of the division of authority described in Section 3.2 hereof, the Administrator (i) may grant Options or Stock Appreciation Rights to Service Providers subject to the limitations in the Plan, including any limitations in the Plan that apply to Incentive Stock Options, and (ii) will determine the number of Shares covered by each Option and Stock Appreciation Right, the exercise price of each Option and Stock Appreciation Right and the conditions and limitations applicable to the exercise of each Option and Stock Appreciation Right. A Stock Appreciation Right will entitle the

Participant (or other person entitled to exercise the Stock Appreciation Right) to receive from the Company upon exercise of the exercisable portion of the Stock Appreciation Right an amount determined by multiplying the excess, if any, of the Fair Market Value of one Share on the date of exercise over the exercise price per Share of the Stock Appreciation Right by the number of Shares with respect to which the Stock Appreciation Right is exercised, subject to any limitations of the Plan or that the Administrator may impose and payable in cash, Shares valued at Fair Market Value or a combination of the two as the Administrator may determine or provide in the Award Agreement.

5.2 Exercise Price. The Administrator will establish each Option's and Stock Appreciation Right's exercise price and specify the exercise price in the Award Agreement. Unless otherwise determined by the Administrator, the exercise price will not be less than 100% of the Fair Market Value on the grant date of the Option or Stock Appreciation Right. Notwithstanding the foregoing, if on the last day of the term of an Option or Stock Appreciation Right the Fair Market Value of one Share exceeds the applicable exercise or base price per Share, the Participant has not exercised the Option or Stock Appreciation Right and remains employed by the Company or one of its Subsidiaries and the Option or Stock Appreciation Right has not expired, the Option or Stock Appreciation Right shall be deemed to have been exercised by the Participant on such day with payment made by withholding Shares otherwise issuable in connection with its exercise. In such event, the Company shall deliver to the Participant the number of Shares for which the Option or Stock Appreciation Right was deemed exercised, less the number of Shares required to be withheld for the payment of the total purchase price and required withholding taxes; provided, however, any fractional Share shall be settled in cash.

5.3 Duration of Options. Each Option or Stock Appreciation Right will be exercisable at such times and as specified in the Award Agreement, provided that the term of an Option or Stock Appreciation Right will not exceed ten (10) years. Notwithstanding the foregoing and unless determined otherwise by the Company, in the event that on the last business day of the term of an Option or Stock Appreciation Right (other than an Incentive Stock Option) (i) the exercise of the Option or Stock Appreciation Right is prohibited by Applicable Law, as determined by the Company, or (ii) Shares may not be purchased or sold by the applicable current or former Service Provider due to any Company insider trading policy (including blackout periods) or a "lock-up" agreement undertaken in connection with an issuance of securities by the Company, the term of the Option or Stock Appreciation Right shall be extended for a period of thirty (30) days following the end of the legal prohibition, black-out period or lock-up agreement, as determined by the Company; provided, however, in no event shall the extension last beyond the ten year term of the applicable Option or Stock Appreciation Right unless the exercise would violate an Applicable Law. Notwithstanding the foregoing, if the Participant, prior to the end of the term of an Option or Stock Appreciation Right, violates the non-competition, non-solicitation or confidentiality provisions of any employment contract, confidentiality and nondisclosure agreement or other agreement between the Participant and the Company or any of its Subsidiaries, the right to exercise the Option or Stock Appreciation Right, as applicable, may, as determined by the Administrator, terminate immediately upon such violation. In addition, if, prior to the end of the term of an Option or Stock Appreciation Right, the Participant is given notice by the Company or any of its Subsidiaries of the termination of his or her employment or other service relationship, or the employment or other service relationship is otherwise terminated for Cause, the right to exercise the Option or Stock Appreciation Right, as applicable, shall be suspended from the time of the delivery of such notice or, in the event of other termination, as of the initiation thereof, until the earlier of (i) such time as it is determined or otherwise agreed that the Participant's employment or other relationship shall not be terminated for Cause or (ii) the effective date of the initiation of such termination of employment or other relationship (in which case the right to exercise the Option or Stock Appreciation Right, as applicable, shall terminate immediately upon the effective date of such termination of employment or other service relationship).

5.4 Exercise. Options and Stock Appreciation Rights may be exercised by delivering to the Company a written notice of exercise, in a form the Administrator approves (which may be electronic), signed by the person authorized to exercise the Option or Stock Appreciation Right, together with, as applicable, payment in full (i) as specified in Section 5.5 for the number of Shares for which the Award is exercised and (ii) as specified in Section 9.4 for any applicable taxes. Unless the Administrator otherwise determines, an Option or Stock Appreciation Right may not be exercised for a fraction of a Share.

5.5 Payment Upon Exercise. Subject to Section 10.7, any Company insider trading policy (including blackout periods) and Applicable Laws, the exercise price of an Option must be paid by:

(a) cash, wire transfer of immediately available funds or by check payable to the order of the Company; provided, that, the Company may limit the use of one of the foregoing exercise methods if one or more of the exercise methods below is permitted;

(b) if there is a public market for Shares at the time of exercise, unless the Company otherwise determines, (A) delivery (including telephonically to the extent permitted by the Company) of an irrevocable and unconditional undertaking by a broker acceptable to the Company to deliver promptly to the Company sufficient funds to pay the exercise price, or (B) the Participant's delivery to the Company of a copy of irrevocable and unconditional instructions to a broker acceptable to the Company to deliver promptly to the Company cash or a check sufficient to pay the exercise price; provided that such amount is paid to the Company at such time as may be required by the Administrator;

(c) to the extent permitted by the Administrator, delivery (either by actual delivery or attestation) of Shares owned by the Participant valued at their Fair Market Value;

(d) to the extent permitted by the Administrator, surrendering Shares then issuable upon the Option's exercise valued at their Fair Market Value on the exercise date;

(e) to the extent permitted by the Administrator, delivery of a promissory note or any other property that the Administrator determines is good and valuable consideration; or

(f) to the extent permitted by the Company, any combination of the above payment forms approved by the Administrator.

## **ARTICLE VI. RESTRICTED STOCK; RESTRICTED STOCK UNITS**

6.1 General. With due observance of the division of authority described in Section 3.2 hereof, the Administrator may grant Restricted Stock, or the right to purchase Restricted Stock, to any Service Provider, subject to the Company's right to repurchase all or part of such shares at their issue price or other stated or formula price from the Participant (or to require forfeiture of such shares) if conditions the Administrator specifies in the Award Agreement are not satisfied before the end of the applicable restriction period or periods that the Administrator establishes for such Award. In addition, the Administrator may grant to Service Providers Restricted Stock Units, which may be subject to vesting and forfeiture conditions during the applicable restriction period or periods, as set forth in an Award Agreement. The Administrator will determine and set forth in the Award Agreement the terms and conditions for each Restricted Stock and Restricted Stock Unit Award, subject to the conditions and limitations contained in the Plan.

## 6.2 Restricted Stock.

(a) Dividends. Participants holding shares of Restricted Stock will be entitled to all ordinary cash dividends paid with respect to such Shares, unless the Administrator provides otherwise in the Award Agreement. In addition, unless the Administrator provides otherwise, if any dividends or distributions are paid in Shares, or consist of a dividend or distribution to holders of Common Stock of property other than an ordinary cash dividend, the Shares or other property will be subject to the same restrictions on transferability and forfeitability as the shares of Restricted Stock with respect to which they were paid.

(b) Share Certificates. The Company may require that the Participant deposit in escrow with the Company (or its designee) any share certificates issued in respect of shares of Restricted Stock, together with a share power endorsed in blank.

## 6.3 Restricted Stock Units.

(a) Settlement. The Administrator may provide that settlement of Restricted Stock Units will occur upon or as soon as reasonably practicable after the Restricted Stock Units vest or will instead be deferred, on a mandatory basis or at the Participant's election.

(b) Shareholder Rights. A Participant will have no rights of a shareholder with respect to Shares subject to any Restricted Stock Unit unless and until the Shares are delivered in settlement of the Restricted Stock Unit.

(c) Dividend Equivalents. If the Administrator provides, a grant of Restricted Stock Units may provide a Participant with the right to receive Dividend Equivalents. Dividend Equivalents may be paid currently or credited to an account for the Participant, settled in cash or Shares and subject to the same restrictions on transferability and forfeitability as the Restricted Stock Units with respect to which the Dividend Equivalents are granted and subject to other terms and conditions as set forth in the Award Agreement.

## **ARTICLE VII. OTHER STOCK OR CASH BASED AWARDS**

Other Stock or Cash Based Awards may be granted to Participants, including Awards entitling Participants to receive Shares to be delivered in the future and including annual or other periodic or long-term cash bonus awards (whether based on specified Performance Criteria or otherwise), in each case subject to any conditions and limitations in the Plan. Such Other Stock or Cash Based Awards will also be available as a payment form in the settlement of other Awards, as standalone payments and as payment in lieu of compensation to which a Participant is otherwise entitled. Other Stock or Cash Based Awards may be paid in Shares, cash or other property, as the Administrator determines. With due observance of the division of authority described in Section 3.2 hereof and subject to the provisions of the Plan, the Administrator will determine the terms and conditions of each Other Stock or Cash Based Award, including any purchase price, performance goal (which may be based on the Performance Criteria), transfer restrictions, and vesting conditions, which will be set forth in the applicable Award Agreement.

## **ARTICLE VIII. ADJUSTMENTS FOR CHANGES IN COMMON STOCK AND CERTAIN OTHER EVENTS**

8.1 Equity Restructuring. In connection with any Equity Restructuring, notwithstanding anything to the contrary in this Article VIII, and with due observance of the division of authority described in Section 3.2 hereof, the Administrator will equitably adjust each outstanding Award as it

deems appropriate to reflect the Equity Restructuring, which may include adjusting the number and type of securities subject to each outstanding Award and/or the Award's exercise price or grant price (if applicable), granting new Awards to Participants, and making a cash payment to Participants. The adjustments provided under this Section 8.1 will be nondiscretionary and final and binding on the affected Participant and the Company; provided that the Administrator will determine whether an adjustment is equitable.

8.2 Corporate Transactions. In the event of any spin-off, Change in Control or any change in any Applicable Laws or accounting principles, the Administrator, with due observance of the division of authority described in Section 3.2 hereof and on such terms and conditions as it deems appropriate, either by the terms of the Award or by action taken prior to the occurrence of such transaction or event (except that action to give effect to a change in Applicable Law or accounting principles may be made within a reasonable period of time after such change) and either automatically or upon the Participant's request, is hereby authorized to take any one or more of the following actions whenever the Administrator determines that such action is appropriate in order to (x) prevent dilution or enlargement of the benefits or potential benefits intended by the Company to be made available under the Plan or with respect to any Award granted or issued under the Plan, (y) to facilitate such transaction or event or (z) give effect to such changes in Applicable Laws or accounting principles:

(a) To provide for the cancellation of any such Award in exchange for either an amount of cash or other property with a value equal to the amount that could have been obtained upon the exercise or settlement of the vested portion of such Award or realization of the Participant's rights under the vested portion of such Award, as applicable; provided that, if the amount that could have been obtained upon the exercise or settlement of the vested portion of such Award or realization of the Participant's rights, in any case, is equal to or less than zero, then the Award may be terminated without payment;

(b) To provide that such Award shall vest and, to the extent applicable, be exercisable as to all shares covered thereby, notwithstanding anything to the contrary in the Plan or the provisions of such Award;

(c) To provide that such Award be assumed by the successor or survivor corporation, or a parent or subsidiary thereof, or shall be substituted for by awards covering the stock of the successor or survivor corporation, or a parent or subsidiary thereof, with appropriate adjustments as to the number and kind of shares and/or applicable exercise or purchase price, in all cases, as determined by the Administrator;

(d) To make adjustments in the number and type of shares of Common Stock (or other securities or property) subject to outstanding Awards and/or with respect to which Awards may be granted under the Plan (including, but not limited to, adjustments of the limitations in Article IV hereof on the maximum number and kind of shares which may be issued) and/or in the terms and conditions of (including the grant or exercise price), and the criteria included in, outstanding Awards;

(e) To replace such Award with other rights or property selected by the Administrator; and/or

(f) To provide that the Award will terminate and cannot vest, be exercised or become payable after the applicable event.

8.3 Administrative Stand Still. In the event of any pending share dividend, share split, combination or exchange of shares, merger, consolidation or other distribution (other than normal cash

dividends) of Company assets to shareholders, or any other extraordinary transaction or change affecting the Shares or the share price of Common Stock, including any Equity Restructuring or any securities offering or other similar transaction, for administrative convenience, the Administrator, with due observance of the division of authority described in Section 3.2 hereof, may refuse to permit the exercise of any Award for up to sixty days before or after such transaction.

8.4 General. Except as expressly provided in the Plan or the Administrator's action under the Plan, no Participant will have any rights due to any subdivision or consolidation of Shares of any class, dividend payment, increase or decrease in the number of Shares of any class or dissolution, liquidation, merger, or consolidation of the Company or other corporation. Except as expressly provided with respect to an Equity Restructuring under Section 8.1 above or the Administrator's action under the Plan, no issuance by the Company of Shares of any class, or securities convertible into Shares of any class, will affect, and no adjustment will be made regarding, the number of Shares subject to an Award or the Award's grant or exercise price. The existence of the Plan, any Award Agreements and the Awards granted hereunder will not affect or restrict in any way the Company's right or power to make or authorize (i) any adjustment, recapitalization, reorganization or other change in the Company's capital structure or its business, (ii) any merger, consolidation dissolution or liquidation of the Company or sale of Company assets or (iii) any sale or issuance of securities, including securities with rights superior to those of the Shares or securities convertible into or exchangeable for Shares. The Administrator may treat Participants and Awards (or portions thereof) differently under this Article VIII.

## **ARTICLE IX. GENERAL PROVISIONS APPLICABLE TO AWARDS**

9.1 Transferability. Except as the Administrator may determine or provide in an Award Agreement or otherwise for Awards, Awards may not be sold, assigned, transferred, pledged or otherwise encumbered, either voluntarily or by operation of law, except by will or the laws of descent and distribution, or, subject to the Administrator's consent, pursuant to a domestic relations order, and, during the life of the Participant, will be exercisable only by the Participant. References to a Participant, to the extent relevant in the context, will include references to a Participant's authorized transferee that the Administrator specifically approves.

9.2 Documentation. Each Award will be evidenced in an Award Agreement, which may be written or electronic, as the Administrator determines. Each Award may contain terms and conditions in addition to those set forth in the Plan.

9.3 Discretion. Except as the Plan otherwise provides, each Award may be made alone or in addition or in relation to any other Award. The terms of each Award to a Participant need not be identical, and the Administrator need not treat Participants or Awards (or portions thereof) uniformly.

9.4 Withholding. Each Participant must pay the Company, or make provision satisfactory to the Administrator for payment of, any taxes required by law to be withheld in connection with such Participant's Awards by the date of the event creating the tax liability. The Company may deduct an amount sufficient to satisfy such tax obligations based on the minimum statutory withholding rates (or such other rate as may be determined by the Company after considering any accounting consequences or costs) from any payment of any kind otherwise due to a Participant. Subject to Section 10.7 and any Company insider trading policy (including blackout periods), Participants may satisfy such tax obligations (i) in cash, by wire transfer of immediately available funds, by check made payable to the order of the Company; provided, that, the Company may limit the use of one of the foregoing methods if one or more of the exercise methods below is permitted, (ii) to the extent permitted by the Administrator, in whole or in part by delivery of Shares, including Shares retained from the Award creating the tax



obligation, valued at their Fair Market Value, (iii) if there is a public market for Shares at the time the tax obligations are satisfied, unless the Company otherwise determines, (A) delivery (including telephonically to the extent permitted by the Company) of an irrevocable and unconditional undertaking by a broker acceptable to the Company to deliver promptly to the Company sufficient funds to satisfy the tax obligations, or (B) delivery by the Participant to the Company of a copy of irrevocable and unconditional instructions to a broker acceptable to the Company to deliver promptly to the Company cash or a check sufficient to satisfy the tax withholding; provided that such amount is paid to the Company at such time as may be required by the Administrator, or (iv) to the extent permitted by the Company, any combination of the foregoing payment forms approved by the Administrator. If any tax withholding obligation will be satisfied under clause (ii) of the immediately preceding sentence by the Company's retention of Shares from the Award creating the tax obligation and there is a public market for Shares at the time the tax obligation is satisfied, the Company may elect to instruct any brokerage firm determined acceptable to the Company for such purpose to sell on the applicable Participant's behalf some or all of the Shares retained and to remit the proceeds of the sale to the Company or its designee, and each Participant's acceptance of an Award under the Plan will constitute the Participant's authorization to the Company and instruction and authorization to such brokerage firm to complete the transactions described in this sentence.

9.5 Amendment of Award; Repricing. With due observance of the division of authority described in Section 3.2 hereof, the Administrator may amend, modify or terminate any outstanding Award, including by substituting another Award of the same or a different type, changing the exercise or settlement date, and converting an Incentive Stock Option to a Non-Qualified Stock Option. The Participant's consent to such action will be required unless (i) the action, taking into account any related action, does not materially and adversely affect the Participant's rights under the Award, or (ii) the change is permitted under Article VIII. Notwithstanding the foregoing or anything in the Plan to the contrary, the Administrator may not except pursuant to Article VIII, without the approval of the shareholders of the Company, reduce the exercise price per share of outstanding Options or Stock Appreciation Rights or cancel outstanding Options or Stock Appreciation Rights in exchange for cash, other Awards or Options or Stock Appreciation Rights with an exercise price per share that is less than the exercise price per share of the original Options or Stock Appreciation Rights.

9.6 Conditions on Delivery of Shares. The Company will not be obligated to deliver any Shares under the Plan or remove restrictions from Shares previously delivered under the Plan until (i) all Award conditions have been met or removed to the Company's satisfaction, (ii) as determined by the Company, all other legal matters regarding the issuance and delivery of such Shares have been satisfied, including any applicable securities laws and stock exchange or stock market rules and regulations, and (iii) the Participant has executed and delivered to the Company such representations or agreements as the Administrator deems necessary or appropriate to satisfy any Applicable Laws. The Company's inability to obtain authority from any regulatory body having jurisdiction, which the Administrator determines is necessary to the lawful issuance and sale of any securities, will relieve the Company of any liability for failing to issue or sell such Shares as to which such requisite authority has not been obtained.

9.7 Acceleration. The Administrator may at any time provide that any Award will become immediately vested and fully or partially exercisable, free of some or all restrictions or conditions, or otherwise fully or partially realizable.

9.8 Cash Payments. Cash payments made to Participants under the Plan will be made in the currency the Participant is ordinarily paid in.

**ARTICLE X.  
MISCELLANEOUS**

10.1 No Right to Employment or Other Status. No person will have any claim or right to be granted an Award, and the grant of an Award will not be construed as giving a Participant the right to continued employment or any other relationship with the Company. The Company expressly reserves the right at any time to dismiss or otherwise terminate its relationship with a Participant free from any liability or claim under the Plan or any Award, except as expressly provided in an Award Agreement.

10.2 No Rights as Shareholder; Certificates. Subject to the Award Agreement, no Participant or Designated Beneficiary will have any rights as a shareholder with respect to any Shares to be distributed under an Award until becoming the record holder of such Shares. Notwithstanding any other provision of the Plan, unless the Administrator otherwise determines or Applicable Laws require, the Company will not be required to deliver to any Participant certificates evidencing Shares issued in connection with any Award and instead such Shares may be recorded in the books of the Company (or, as applicable, its transfer agent or share plan administrator). The Company may place legends on share certificates issued under the Plan that the Administrator deems necessary or appropriate to comply with Applicable Laws.

10.3 Effective Date and Term of Plan. Unless earlier terminated by the Administrator, the Plan will become effective on the day prior to the Public Trading Date (the "Effective Date") and will remain in effect until the tenth (10<sup>th</sup>) anniversary of the earlier of (i) the date the General Meeting adopted the Plan or (ii) the date the Company's shareholders approved the Plan, but Awards previously granted may extend beyond that date in accordance with the Plan. No Awards may be granted under the Plan during any suspension period or after Plan termination.

10.4 Amendment of Plan. The Administrator may amend, suspend or terminate the Plan at any time; provided that no amendment, other than an increase to the Overall Share Limit, may materially and adversely affect any Award outstanding at the time of such amendment without the affected Participant's consent. Awards outstanding at the time of any Plan suspension or termination will continue to be governed by the Plan and the Award Agreement, as in effect before such suspension or termination. The Administrator will obtain shareholder approval of any Plan amendment to the extent necessary to comply with the Articles or Applicable Laws.

10.5 Provisions for Foreign Participants. The Administrator may modify Awards granted to Participants who are employed outside the Netherlands or establish subplans or procedures under the Plan to address differences in laws, rules, regulations or customs of such foreign jurisdictions with respect to tax, securities, currency, employee benefit or other matters.

10.6 Limitations on Liability. Notwithstanding any other provisions of the Plan, no individual acting as a director, officer, other employee or agent of the Company or any Subsidiary will be liable to any Participant, former Participant, spouse, beneficiary, or any other person for any claim, loss, liability, or expense incurred in connection with the Plan or any Award, and such individual will not be personally liable with respect to the Plan because of any contract or other instrument executed in his or her capacity as an Administrator, director, officer, other employee or agent of the Company or any Subsidiary. The Company will indemnify and hold harmless each director, officer, other employee and agent of the Company or any Subsidiary that has been or will be granted or delegated any duty or power relating to the Plan's administration or interpretation, against any cost or expense (including attorneys' fees) or liability (including any sum paid in settlement of a claim with the Administrator's approval) arising from any act or omission concerning this Plan unless arising from such person's own fraud or bad faith.

10.7 Lock-Up Period. The Company may, at the request of any underwriter representative or otherwise, in connection with registering the offering of any Company securities under the Securities Act, prohibit Participants from, directly or indirectly, selling or otherwise transferring any Shares or other Company securities during a period of up to one hundred eighty days following the effective date of a Company registration statement filed under the Securities Act, or such longer period as determined by the underwriter. During any such period and unless determined otherwise by the Administrator, a Participant subject to tax in the Netherlands (i) shall not sell Shares under any circumstances and may not directly or indirectly assign, transfer, pledge or otherwise encumber any Shares or take any action to avoid the impact of such restriction, (ii) shall, at the Administrator's request, represent to the Company that the Participant has complied with these restrictions so that the Administrator may monitor Participant's compliance and (iii) bear the risk of any potential decrease of the market value of the shares during the Lock-Up period.

10.8 Data Privacy. As a condition for receiving any Award, each Participant explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of personal data as described in this section by and among the Company and its Subsidiaries and affiliates exclusively for, and to the extent necessary, implementing, administering and managing the Participant's participation in the Plan. To the extent necessary to execute and administer the Plan, the Company and its Subsidiaries and affiliates may hold certain personal information about a Participant, including the Participant's name, address and telephone number; birthdate; social security, insurance number or other identification number; salary; nationality; job title(s); any Shares held in the Company or its Subsidiaries and affiliates; and Award details, to implement, manage and administer the Plan and Awards (the "**Data**"). The Company and any Subsidiaries and/or affiliates may transfer the Data amongst themselves to the extent necessary to implement, administer and manage a Participant's participation in the Plan, and the Company and its Subsidiaries and affiliates may transfer the Data to third parties assisting the Company with Plan implementation, administration and management. These recipients may be located in the Participant's country, or elsewhere, and the recipients' country may be a country outside the European Union not offering adequate protection of personal data. By accepting an Award, each Participant authorizes such recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, to implement, administer and manage the Participant's participation in the Plan, including any required Data transfer to a broker or other third party with whom the Company or the Participant may elect to deposit any Shares. The Data related to a Participant will be held only as long as necessary to implement, administer, and manage the Participant's participation in the Plan, and in any event no longer than two (2) years thereafter, unless a longer storage period is required by law or governmental regulations or Company policy. A Participant may, at any time, view the Data that the Company holds, or that was sent by the Company to a recipient, regarding such Participant, request additional information about the storage and processing of the Data regarding such Participant, request any necessary corrections to the Data regarding the Participant or refuse or withdraw the consents in this Section 10.8 in writing, without cost, by contacting the local human resources representative. The Company may cancel Participant's ability to participate in the Plan, including any forfeiture of any outstanding Awards, if the Participant refuses or withdraws the consents in this Section 10.8 without any justified reason. For more information on the consequences of refusing or withdrawing consent, Participants may contact their local human resources representative.

10.9 Severability. If any portion of the Plan or any action taken under it is held illegal or invalid for any reason, the illegality or invalidity will not affect the remaining parts of the Plan, and the Plan will be construed and enforced as if the illegal or invalid provisions had been excluded, and the illegal or invalid action will be null and void.

10.10 Governing Documents. If any contradiction occurs between the Plan and any Award Agreement or other written agreement between a Participant and the Company (or any Subsidiary) that the Administrator has approved, the Plan will govern, unless it is expressly specified in such Award Agreement or other written document that a specific provision of the Plan will not apply.

10.11 Governing Law. The Plan and all Awards will be governed by and interpreted in accordance with the laws of the Netherlands, disregarding any state's choice-of-law principles requiring the application of a jurisdiction's laws other than the Netherlands.

10.12 Claw-back Provisions. All Awards (including any proceeds, gains or other economic benefit the Participant actually or constructively receives upon receipt or exercise of any Award or the receipt or resale of any Shares underlying the Award) will be subject to any Company claw-back policy, including any claw-back policy adopted to comply with Applicable Laws (including the Corporate Governance Code, the Dodd-Frank Wall Street Reform and Consumer Protection Act and any rules or regulations promulgated thereunder) as set forth in such claw-back policy or as a clause in the Award Agreement.

10.13 Unilateral Amendment. The Administrator reserves the right to unilaterally amend the conditions of the Plan and/or of an Award, subject to the restrictions of the Articles or Applicable Law.

10.14 Titles and Headings. The titles and headings in the Plan are for convenience of reference only and, if any conflict, the Plan's text, rather than such titles or headings, will control.

10.15 Conformity to Securities Laws. Participant acknowledges that the Plan is intended to conform to the extent necessary with Applicable Laws. Notwithstanding anything herein to the contrary, the Plan and all Awards will be administered only in conformance with Applicable Laws. To the extent Applicable Laws permit, the Plan and all Award Agreements will be deemed amended as necessary to conform to Applicable Laws.

10.16 Relationship to Other Benefits. No payment under the Plan will be taken into account in determining any benefits under any pension, retirement, savings, profit sharing, group insurance, welfare or other benefit plan of the Company or any Subsidiary except as expressly provided in writing in such other plan or an agreement thereunder.

10.17 Broker-Assisted Sales. In the event of a broker-assisted sale of Shares in connection with the payment of amounts owed by a Participant under or with respect to the Plan or Awards, including amounts to be paid under the final sentence of Section 9.4: (a) any Shares to be sold through the broker-assisted sale will be sold on the day the payment first becomes due, or as soon thereafter as practicable; (b) such Shares may be sold as part of a block trade with other Participants in the Plan in which all participants receive an average price; (c) the applicable Participant will be responsible for all broker's fees and other costs of sale, and by accepting an Award, each Participant agrees to indemnify and hold the Company harmless from any losses, costs, damages, or expenses relating to any such sale; (d) to the extent the Company or its designee receives proceeds of such sale that exceed the amount owed, the Company will pay such excess in cash to the applicable Participant as soon as reasonably practicable; (e) the Company and its designees are under no obligation to arrange for such sale at any particular price; and (f) in the event the proceeds of such sale are insufficient to satisfy the Participant's applicable obligation, the Participant may be required to pay immediately upon demand to the Company or its designee an amount in cash sufficient to satisfy any remaining portion of the Participant's obligation.

## **ARTICLE XI. DEFINITIONS**

As used in the Plan, the following words and phrases will have the following meanings:

11.1 "**Administrator**" means the Supervisory Board or the Management Board, subject to the division of authority set forth in Section 3.2 hereof.

11.2 “**Applicable Laws**” means the requirements relating to the administration of equity incentive plans under the laws of the Netherlands, the applicable rules of any stock exchange or quotation system on which the Common Stock is listed or quoted and the applicable laws and rules of any foreign country or other jurisdiction where Awards are granted.

11.3 “**Articles**” means the Articles of Association of the Company, as amended from time to time.

11.4 “**Award**” means, individually or collectively, a grant under the Plan of Options, Stock Appreciation Rights, Restricted Stock, Restricted Stock Units or Other Stock or Cash Based Awards.

11.5 “**Award Agreement**” means a written agreement evidencing an Award, which may be electronic, that contains such terms and conditions as the Administrator determines, consistent with and subject to the terms and conditions of the Plan.

11.6 “**Cause**” means (a) if Participant is a party to a written employment, consulting or other agreement for service with the Company or any of its Subsidiaries or an Award Agreement in which the term “cause” is defined (a “**Relevant Agreement**”), “Cause” as defined in the Relevant Agreement; plus (i) an urgent cause (*dringende reden*) within the meaning of Section 7:677 *juncto* 7:678 of the DCC; (ii) a reasonable ground within the meaning of Section 7:669, subsections 3 d, e, f, g and h of the DCC; provided, however with respect to grounds pursuant to 7:669, subsections 3 g and h of the DCC, if such ground(s) is (are) predominantly attributable to the Participant; and (iii) if the employment, consulting or other agreement for the service of the Participant with the Company or any of its Subsidiaries is governed by Foreign Laws, grounds which are the same or similar to those mentioned under the preceding (a)(i) and (a)(ii); or (b) if no Relevant Agreement exists, “Cause” means (i) an urgent cause (*dringende reden*) within the meaning of Section 7:677 *juncto* 7:678 of the DCC; (ii) a reasonable ground within the meaning of Section 7:669, subsections 3 d, e, f, g and h of the DCC; provided, however with respect to grounds pursuant to 7:669, subsections 3 g and h of the DCC, if such ground(s) is (are) predominantly attributable to the Participant; (iii) if the employment, consulting or other agreement for the service of the Participant with the Company or any of its Subsidiaries is governed by Foreign Laws, grounds which are the same or similar to those mentioned under the preceding (b)(i) and (b)(ii); (iv) Participant’s failure to substantially perform Participant’s duties (other than a failure resulting from Participant’s Disability); (v) Participant’s failure to carry out, or comply with any lawful and reasonable directive of the Supervisory Board, the Management Board or Participant’s immediate supervisor; (vi) the occurrence of any act or omission by Participant that could reasonably be expected to result in (or has resulted in) Participant’s conviction, plea of no contest, plea of *nolo contendere*, or imposition of unadjudicated probation for any felony or indictable offense or crime involving moral turpitude; (vii) Participant’s unlawful use (including being under the influence) or possession of illegal drugs on the premises of the Company or any of its Subsidiaries or while performing Participant’s duties and responsibilities for the Company or any of its Subsidiaries; or (viii) Participant’s commission of an act of fraud, embezzlement, misappropriation, misconduct, or breach of fiduciary duty against the Company or any of its Subsidiaries.

11.7 “**Change in Control**” means and includes each of the following:

(a) A transaction or series of transactions (other than an offering of Common Stock to the general public through a registration statement filed with the Securities and Exchange Commission or a transaction or series of transactions that meets the requirements of clauses (i) and (ii) of subsection (b) below) whereby any “person” or related “group” of “persons” (as such terms are used in Sections 13(d) and 14(d)(2) of the Exchange Act) (other than the Company, any of its Subsidiaries, an employee benefit plan maintained by the Company or any of its Subsidiaries or a “person” that, prior to such transaction, directly or indirectly controls, is controlled by, or is under common control with, the

Company) directly or indirectly acquires beneficial ownership (within the meaning of Rule 13d-3 under the Exchange Act) of securities of the Company possessing more than 50% of the total combined voting power of the Company's securities outstanding immediately after such acquisition; or

(b) The consummation by the Company (whether directly involving the Company or indirectly involving the Company through one or more intermediaries) of (x) a merger, consolidation, reorganization, or business combination or (y) a sale or other disposition of all or substantially all of the Company's assets in any single transaction or series of related transactions or (z) the acquisition of assets or stock of another entity, in each case other than a transaction:

(i) which results in the Company's voting securities outstanding immediately before the transaction continuing to represent (either by remaining outstanding or by being converted into voting securities of the Company or the person that, as a result of the transaction, controls, directly or indirectly, the Company or owns, directly or indirectly, all or substantially all of the Company's assets or otherwise succeeds to the business of the Company (the Company or such person, the "Successor Entity")) directly or indirectly, at least a majority of the combined voting power of the Successor Entity's outstanding voting securities immediately after the transaction, and

(ii) after which no person or group beneficially owns voting securities representing 50% or more of the combined voting power of the Successor Entity; provided, however, that no person or group shall be treated for purposes of this clause (ii) as beneficially owning 50% or more of the combined voting power of the Successor Entity solely as a result of the voting power held in the Company prior to the consummation of the transaction.

11.8 "**Code**" means the Internal Revenue Code of 1986, as amended, and the regulations issued thereunder.

11.9 "**Committee**" means one or more committees or subcommittees of the Supervisory Board or Management Board, which may include one or more members of the Supervisory Board, Management Board or executive officers, to the extent Applicable Laws permit. To the extent required to comply with the provisions of Rule 16b-3, it is intended that each member of the Committee will be, at the time the Committee takes any action with respect to an Award that is subject to Rule 16b-3, a "non-employee director" within the meaning of Rule 16b-3; however, a Committee member's failure to qualify as a "non-employee director" within the meaning of Rule 16b-3 will not invalidate any Award granted by the Committee that is otherwise validly granted under the Plan.

11.10 "**Common Stock**" means the common shares of the Company within the meaning of the Articles.

11.11 "**Company**" means Merus N.V., a Dutch public, limited liability company.

11.12 "**Consultant**" means any person, other than an Employee, or a member of the Management Board or Supervisory Board, including any adviser, engaged directly or indirectly by the Company and/or any Subsidiary to render services to the Company and/or Subsidiary if such person: (i) renders bona fide services to the Company; (ii) renders services not in connection with the offer or sale of securities in a capital-raising transaction and does not directly or indirectly promote or maintain a market for the Company's securities; and (iii) is a natural person.

11.13 "**DCC**" means the Dutch Civil Code.

11.14 “**Designated Beneficiary**” means the beneficiary or beneficiaries of the Participant designated pursuant to Applicable Laws, to receive amounts due or exercise the Participant’s rights if the Participant dies or becomes incapacitated.

11.15 “**Disability**” means disability to perform work due to sickness within the meaning of Section 7:629 subsection 1 of the DCC or if the relevant agreement of a Service Provider is governed by Foreign Laws, the equivalent of Section 7:629 subsection 1 of the DCC under such Foreign Laws.

11.16 “**Dividend Equivalents**” means a right granted to a Participant under the Plan to receive the equivalent value (in cash or Shares) of dividends paid on Shares.

11.17 “**Employee**” means any employee of the Company or its Subsidiaries within the meaning of Applicable Laws.

11.18 “**Equity Restructuring**” means a nonreciprocal transaction between the Company and its shareholders, such as a share dividend, share split, spin-off or recapitalization through a large, nonrecurring cash dividend, that affects the number or kind of Shares (or other Company securities) or the share price of Common Stock (or other Company securities) and causes a change in the per share value of the Common Stock underlying outstanding Awards.

11.19 “**Exchange Act**” means the United States Securities Exchange Act of 1934, as amended.

11.20 “**Fair Market Value**” means, as of any date, the value of Common Stock determined as follows: (i) if the Common Stock is listed on any established stock exchange, its Fair Market Value will be the closing sales price for such Common Stock as quoted on such exchange for such date, or if no sale occurred on such date, the last day preceding such date during which a sale occurred, as reported in The Wall Street Journal or another source the Administrator deems reliable; (ii) if the Common Stock is not traded on a stock exchange but is quoted on a national market or other quotation system, the closing sales price on such date, or if no sales occurred on such date, then on the last date preceding such date during which a sale occurred, as reported in The Wall Street Journal or another source the Administrator deems reliable; or (iii) without an established market for the Common Stock, the Administrator will determine the Fair Market Value in its discretion.

11.21 “**Foreign Laws**” means the laws of any jurisdiction other than the laws of the Netherlands.

11.22 “**Incentive Stock Option**” means an Option intended to qualify as an “incentive stock option” as defined in Section 422 of the Code.

11.23 “**Management Board**” means the management board (*bestuur*) of the Company within the meaning of the Articles.

11.24 “**Management Board Rules of Procedure**” means the Merus N.V. Rules of Procedure for the Management Board.

11.25 “**Non-Qualified Stock Option**” means an Option not intended or not qualifying as an Incentive Stock Option.

11.26 “**Option**” means an option to purchase Shares.

11.27 “**Other Stock or Cash Based Awards**” means cash awards, awards of Shares, and other awards valued wholly or partially by referring to, or are otherwise based on, Shares or other property.

11.28 “**Overall Share Limit**” means the sum of (i) 1,277,778 Shares and (ii) an annual increase on the first day of each calendar year beginning January 1, 2017 and ending on and including January 1, 2026, equal to the least of (A) 4% of the aggregate number of shares of Common Stock outstanding on the final day of the immediately preceding calendar year and (B) such smaller number of Shares as is determined by the Supervisory Board.

11.29 “**Participant**” means a Service Provider who has been granted an Award.

11.30 “**Performance Criteria**” mean the criteria (and adjustments) that the Administrator may select for an Award to establish performance goals for a performance period, which may include the following: net earnings or losses (either before or after one or more of interest, taxes, depreciation, amortization, and non-cash equity-based compensation expense); gross or net sales or revenue or sales or revenue growth; net income (either before or after taxes) or adjusted net income; profits (including but not limited to gross profits, net profits, profit growth, net operation profit or economic profit), profit return ratios or operating margin; budget or operating earnings (either before or after taxes or before or after allocation of corporate overhead and bonus); cash flow (including operating cash flow and free cash flow or cash flow return on capital); return on assets; return on capital or invested capital; cost of capital; return on shareholders’ equity; total shareholder return; return on sales; costs, reductions in costs and cost control measures; expenses; working capital; earnings or loss per share; adjusted earnings or loss per share; price per share or dividends per share (or appreciation in or maintenance of such price or dividends); regulatory achievements or compliance; implementation, completion or attainment of objectives relating to research, development, regulatory, commercial, or strategic milestones or developments; market share; economic value or economic value added models; division, group or corporate financial goals; customer satisfaction/growth; customer service; employee satisfaction; recruitment and maintenance of personnel; human resources management; supervision of litigation and other legal matters; strategic partnerships and transactions; financial ratios (including those measuring liquidity, activity, profitability or leverage); debt levels or reductions; sales-related goals; financing and other capital raising transactions; cash on hand; acquisition activity; investment sourcing activity; and marketing initiatives, any of which may be measured in absolute terms or as compared to any incremental increase or decrease. Such performance goals also may be based solely by reference to the Company’s performance or the performance of a Subsidiary, division, business segment or business unit of the Company or a Subsidiary, or based upon performance relative to performance of other companies or upon comparisons of any of the indicators of performance relative to performance of other companies. The Committee may provide for exclusion of the impact of an event or occurrence which the Committee determines should appropriately be excluded, including (a) restructurings, discontinued operations, extraordinary items, and other unusual, infrequently occurring or non-recurring charges or events, (b) asset write-downs, (c) litigation or claim judgments or settlements, (d) acquisitions or divestitures, (e) reorganization or change in the corporate structure or capital structure of the Company, (f) an event either not directly related to the operations of the Company, Subsidiary, division, business segment or business unit or not within the reasonable control of management, (g) foreign exchange gains and losses, (h) a change in the fiscal year of the Company, (i) the refinancing or repurchase of bank loans or debt securities, (j) unbudgeted capital expenditures, (k) the issuance or repurchase of equity securities and other changes in the number of outstanding shares, (l) conversion of some or all of convertible securities to Common Stock, (m) any business interruption event (n) the cumulative effects of tax or accounting changes in accordance with U.S. generally accepted accounting principles, or (o) the effect of changes in other laws or regulatory rules affecting reported results.

11.31 “**Plan**” means this 2016 Incentive Award Plan.



11.32 "**Prior Plans**" means, collectively, the Merus B.V. 2010 Employee Option Plan and any prior equity incentive plans of the Company or its predecessor.

11.33 "**Prior Plan Award**" means an award outstanding under the Prior Plans as of the Plan's effective date in Section 10.3.

11.34 "**Public Trading Date**" means the first date upon which the Common Stock is listed (or approved for listing) upon notice of issuance on any securities exchange or designated (or approved for designation) upon notice of issuance as a national market security on an interdealer quotation system, or, if earlier, the date on which the Company becomes a "publicly held corporation" for purposes of Treasury Regulation Section 1.162-27(c)(1).

11.35 "**Restricted Stock**" means Shares awarded to a Participant under Article VI subject to certain vesting conditions and other restrictions.

11.36 "**Restricted Stock Unit**" means an unfunded, unsecured right to receive, on the applicable settlement date, one Share or an amount in cash or other consideration determined by the Administrator to be of equal value as of such settlement date, subject to certain vesting conditions and other restrictions.

11.37 "**Rule 16b-3**" means Rule 16b-3 promulgated under the Exchange Act.

11.38 "**Securities Act**" means the Securities Act of 1933, as amended.

11.39 "**Service Provider**" means an Employee, Consultant or member of the Management Board or the Supervisory Board.

11.40 "**Shares**" means shares of Common Stock.

11.41 "**Stock Appreciation Right**" means a stock appreciation right granted under Article V.

11.42 "**Subsidiary**" means a subsidiary (dochtermaatschappij) within the meaning of Section 2:24a of the DCC.

11.43 "**Substitute Awards**" shall mean Awards granted or Shares issued by the Company in assumption of, or in substitution or exchange for, awards previously granted, or the right or obligation to make future awards, in each case by a company acquired by the Company or any Subsidiary or with which the Company or any Subsidiary combines.

11.44 "**Supervisory Board**" means the supervisory board (*raad van commissarissen*) of the Company within the meaning of the Articles.

11.45 "**Termination of Service**" means the date the Participant ceases to be a Service Provider.

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**MERUS N.V.**  
**2016 INCENTIVE AWARD PLAN**

**UNITED STATES ADDENDUM**

Capitalized terms not specifically defined in this United States Addendum (the “*US Addendum*”) have the meanings given to them in the 2016 Incentive Award Plan (as amended from time to time, the “*Plan*”) of Merus N.V. (the “*Company*”).

Pursuant to Section 10.5 of the Plan, the Administrator has adopted this US Addendum which contains additional terms and conditions of the Plan applicable to Participants residing in the United States. To the extent not impacted by this US Addendum, the Plan shall remain unchanged and in full force and effect according to its terms.

**ARTICLE XII.**  
**INCENTIVE STOCK OPTIONS**

12.1 Incentive Stock Option Limitations. Notwithstanding anything to the contrary in the Plan, no more than 1,277,778 Shares may be issued pursuant to the exercise of Incentive Stock Options.

12.2 Terms of Incentive Stock Options. The Administrator may grant Incentive Stock Options only to employees of the Company, any of its present or future parent or subsidiary corporations, as defined in Sections 424(e) or (f) of the Code, respectively, and any other entities the employees of which are eligible to receive Incentive Stock Options under the Code. If an Incentive Stock Option is granted to a Greater Than 10% Shareholder, the exercise price will not be less than 110% of the Fair Market Value on the Option’s grant date, and the term of the Option will not exceed five years. All Incentive Stock Options will be subject to and construed consistently with Section 422 of the Code. By accepting an Incentive Stock Option, the Participant agrees to give prompt notice to the Company of dispositions or other transfers (other than in connection with a Change in Control) of Shares acquired under the Option made within (i) two years from the grant date of the Option or (ii) one year after the transfer of such Shares to the Participant, specifying the date of the disposition or other transfer and the amount the Participant realized, in cash, other property, assumption of indebtedness or other consideration, in such disposition or other transfer. Neither the Company nor the Administrator will be liable to a Participant, or any other party, if an Incentive Stock Option fails or ceases to qualify as an “incentive stock option” under Section 422 of the Code. Any Incentive Stock Option or portion thereof that fails to qualify as an “incentive stock option” under Section 422 of the Code for any reason, including becoming exercisable with respect to Shares having a fair market value exceeding the \$100,000 limitation under Treasury Regulation Section 1.422-4, will be a Non-Qualified Stock Option.

**ARTICLE XIII.**  
**SECTION 409A**

13.1 General. The Company intends that all Awards be structured to comply with, or be exempt from, Section 409A, such that no adverse tax consequences, interest, or penalties under Section 409A apply. Notwithstanding anything in the Plan or any Award Agreement to the contrary, the Administrator may, without a Participant’s consent, amend the Plan, this US Addendum or Awards, adopt policies and procedures, or take any other actions (including amendments, policies, procedures and retroactive actions) as are necessary or appropriate to preserve the intended tax treatment of Awards, including any such actions intended to (A) exempt the Plan, this US Addendum or any Award from Section 409A, or (B) comply with Section 409A, including regulations, guidance, compliance programs

and other interpretative authority that may be issued after an Award's grant date. The Company makes no representations or warranties as to an Award's tax treatment under Section 409A or otherwise. The Company will have no obligation under this Section 2.1 or otherwise to avoid the taxes, penalties or interest under Section 409A with respect to any Award and will have no liability to any Participant or any other person if any Award, compensation or other benefits under the Plan are determined to constitute noncompliant "nonqualified deferred compensation" subject to taxes, penalties or interest under Section 409A.

13.2 Separation from Service. If an Award constitutes "nonqualified deferred compensation" under Section 409A, any payment or settlement of such Award upon a termination of a Participant's Service Provider relationship will, to the extent necessary to avoid taxes under Section 409A, be made only upon the Participant's "separation from service" (within the meaning of Section 409A), whether such "separation from service" occurs upon or after the termination of the Participant's Service Provider relationship. For purposes of the Plan, this US Addendum or any Award Agreement relating to any such payments or benefits, references to a "termination," "termination of employment" or like terms means a "separation from service."

13.3 Payments to Specified Employees. Notwithstanding any contrary provision in the Plan, this US Addendum or any Award Agreement, any payment(s) of "nonqualified deferred compensation" required to be made under an Award to a "specified employee" (as defined under Section 409A and as the Administrator determines) due to his or her "separation from service" will, to the extent necessary to avoid taxes under Section 409A(a)(2)(B)(i) of the Code, be delayed for the six-month period immediately following such "separation from service" (or, if earlier, until the specified employee's death) and will instead be paid (as set forth in the Award Agreement) on the day immediately following such six-month period or as soon as administratively practicable thereafter (without interest). Any payments of "nonqualified deferred compensation" under such Award payable more than six months following the Participant's "separation from service" will be paid at the time or times the payments are otherwise scheduled to be made.

#### 13.4 Change in Control.

(a) Notwithstanding the definition of "Change in Control" contained in Section 11.7 of the Plan, if a Change in Control constitutes a payment event with respect to any Award (or portion of any Award) that provides for the deferral of compensation that is subject to Section 409A, to the extent required to avoid the imposition of additional taxes under Section 409A, the transaction or event described in subsection (a) or (b) of Section 11.7 of the Plan with respect to such Award (or portion thereof) shall only constitute a Change in Control for purposes of the payment timing of such Award if such transaction also constitutes a "change in control event," as defined in Treasury Regulation Section 1.409A-3(i)(5).

(b) The Administrator shall have full and final authority, which shall be exercised in its discretion, to determine conclusively whether a Change in Control has occurred pursuant to the above definition, the date of the occurrence of such Change in Control and any incidental matters relating thereto; provided that any exercise of authority in conjunction with a determination of whether a Change in Control is a "change in control event" as defined in Treasury Regulation Section 1.409A-3(i)(5) shall be consistent with such regulation.

13.5 Restricted Stock Units. Pursuant to Section 6.3(a) of the Plan, the Administrator may provide that settlement of Restricted Stock Units will occur upon or as soon as reasonably practicable after the Restricted Stock Units vest or will instead be deferred, on a mandatory basis or at the Participant's election; provided, that the Administrator shall make such determination in a manner intended to comply with Section 409A.

**ARTICLE XIV.  
DEFINITIONS**

14.1 "**Greater Than 10% Shareholder**" means an individual then owning (within the meaning of Section 424(d) of the Code) more than 10% of the total combined voting power of all share classes of the Company or its parent or subsidiary corporation, as defined in Section 424(e) and (f) of the Code, respectively.

14.2 "**Section 409A**" means Section 409A of the Code and all regulations, guidance, compliance programs and other interpretative authority thereunder.

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## MERUS N.V.

## SUPERVISORY BOARD MEMBER COMPENSATION PROGRAM

Members of the Supervisory Board (the “*Supervisory Board*”) of Merus N.V. (the “*Company*”) shall receive cash and equity compensation as set forth in this Supervisory Board Member Compensation Program (this “*Program*”). The compensation described in this Program shall be paid or be made, as applicable, automatically and without further action of the Supervisory Board or the shareholders of the Company (the “*Shareholders*”) with respect to the cash compensation and subject to approval by our Shareholders with respect to the equity compensation, to each member of the Supervisory Board (each, a “*Supervisory Board Member*”) who is entitled to receive such cash or equity compensation, unless such Supervisory Board Member declines the receipt of such cash or equity compensation by written notice to the Company. This Program shall remain in effect until it is revised or rescinded by further action taken by the Shareholders. This Program may be amended, modified or terminated by action taken by the Shareholders at any time in their sole discretion. The terms and conditions of this Program shall supersede any prior cash and/or equity compensation arrangements for service as a Supervisory Board Member between the Company and any of its Supervisory Board Members. This Program shall become effective on the date of the effectiveness of the Company’s Registration Statement on Form F-1 relating to the initial public offering of common shares (the “*Effective Date*”).

**I. CASH COMPENSATION**

A. Annual Retainers. Each Supervisory Board Member shall receive an annual retainer of \$35,000 for service on the Supervisory Board.

B. Additional Annual Retainers. In addition, each Supervisory Board Member shall receive the following annual retainers:

1. *Chairperson of the Supervisory Board*. A Supervisory Board Member serving as Chairperson of the Supervisory Board shall receive an additional annual retainer of \$28,000 for such service.

2. *Audit Committee*. A Supervisory Board Member serving as Chairperson of the Audit Committee shall receive an additional annual retainer of \$15,000 for such service. A Supervisory Board Member serving as a member other than the Chairperson of the Audit Committee shall receive an additional annual retainer of \$7,500 for such service.

3. *Compensation Committee*. A Supervisory Board Member serving as Chairperson of the Compensation Committee shall receive an additional annual retainer of \$10,000 for such service. A Supervisory Board Member serving as a member other than the Chairperson of the Compensation Committee shall receive an additional annual retainer of \$5,000 for such service.

4. *Nominating and Corporate Governance Committee*. A Supervisory Board Member serving as Chairperson of the Nominating and Corporate Governance Committee shall receive an additional annual retainer of \$7,500 for such service. A Supervisory Board Member serving as a member other than the Chairperson of the Nominating and Corporate Governance Committee shall receive an additional annual retainer of \$3,750 for such service.

C. Payment of Retainers. The annual retainers described in Sections I(A) and I(B) shall be earned on a quarterly basis based on a calendar quarter and shall be paid in cash by the Company in arrears not later than the fifteenth day following the end of each calendar quarter. In the event a Supervisory Board Member does not serve as a Supervisory Board Member, or in the applicable positions described in Section I(B), for an entire calendar quarter, the retainer paid to such Supervisory Board Member shall be prorated for the portion of such calendar quarter actually served as a Supervisory Board Member, or in such position, as applicable.

D. Annual Increase. Each annual retainer described in Sections I(A) and I(B) shall, without further action taken by the Shareholders, automatically increase on the first day of each calendar year beginning on January 1, 2017 by an amount equal to 3% of the value of such annual retainer in effect as of the immediately preceding calendar year.

## II. EQUITY COMPENSATION

Supervisory Board Members shall be eligible to be granted the equity awards described below. The awards described below shall be granted under and shall be subject to the terms and provisions of the Company's 2016 Incentive Award Plan or any other applicable Company equity incentive plan then-maintained by the Company (the "**Equity Plan**") and shall be granted subject to award agreements in substantially the form previously approved by the Shareholders. All applicable terms of the Equity Plan apply to this Program as if fully set forth herein, and all grants of stock options hereby are subject in all respects to the terms of the Equity Plan and the applicable award agreement.

A. Initial Awards. Each Supervisory Board Member who is initially elected or appointed to the Supervisory Board after the Effective Date shall be eligible to receive an option to purchase the number of common shares of the Company having an aggregate Grant Date Fair Value (as defined below) of \$200,000, with any partial shares that result being rounded down to the nearest whole share. The awards described in this Section II(A) shall be referred to as "**Initial Awards**." No Supervisory Board Member shall be granted more than one Initial Award. "**Grant Date Fair Value**" shall mean the value of the option as of the date of grant, which value shall be determined using a Black-Scholes option pricing model and the valuation assumptions used by the Company in accounting for options as of such date; provided, that the fair market value of the common shares of the Company used in such calculation shall be based on the average trading price of the common shares of the Company over the preceding thirty day period.

B. Subsequent Awards. A Supervisory Board Member who (i) has been serving as a Supervisory Board Member for at least six months as of the date of any annual meeting of the Shareholders after the Effective Date and (ii) will continue to serve as a Supervisory Board Member immediately following such meeting, is eligible to be granted, at the occasion of or as soon as practically possible following such annual meeting an option to purchase the number of common shares of the Company having an aggregate Grant Date Fair

Value of \$100,000, with any partial shares that result being rounded down to the nearest whole share. The awards described in this Section II(B) shall be referred to as “**Subsequent Awards.**” For the avoidance of doubt, a Supervisory Board Member elected for the first time to the Supervisory Board at an annual meeting of the Shareholders shall only receive an Initial Award in connection with such election, and shall not receive any Subsequent Award on the date of such meeting as well.

For the avoidance of doubt, any grant of Initial Awards and Subsequent Awards under this Program will require a written notice of acceptance of the relevant Supervisory Board Member, in the absence of which such Supervisory Board Member will be deemed to have waived its rights to such a grant.

C. Terms of Awards Granted to Supervisory Board Members

1. *Exercise Price.* The per share exercise price of each option granted to a Supervisory Board Member shall equal the Fair Market Value (as defined in the Equity Plan) of a common share of the Company on the date the option is granted.

2. *Vesting.* Each Initial Award shall vest and become exercisable as to 33% of the shares subject to such Initial Award on the first anniversary of the date of grant and in 24 substantially equal monthly installments thereafter, such that the Initial Award shall be fully vested on the third anniversary of the date of grant, subject to the Supervisory Board Member continuing in service as a Supervisory Board Member through each such vesting date. Each Subsequent Award shall vest and become exercisable in 12 substantially equal monthly installments following the date of grant, such that the Subsequent Award shall be fully vested on the first anniversary of the date of grant, subject to the Supervisory Board Member continuing in service on the Supervisory Board as a Supervisory Board Member through each such vesting date. Any portion of an Initial Award or Subsequent Award which is unvested or unexercisable at the time of a Supervisory Board Member’s termination of service on the Supervisory Board shall be immediately forfeited upon such termination of service and shall not thereafter become vested and exercisable. All of a Supervisory Board Member’s Initial Awards and Subsequent Awards shall vest in full immediately prior to the occurrence of a Change in Control (as defined in the Equity Plan), to the extent outstanding at such time.

3. *Term.* The maximum term of each stock option granted to a Supervisory Board Member hereunder shall be ten (10) years from the date the option is granted.

D. Annual Increase; Award Limit. The Grant Date Fair Value of each Initial Award and Subsequent Award described in Sections II(A) and II(B) shall, subject to approval by the Shareholders, increase on the first day of each calendar year beginning on January 1, 2017 by an amount equal to 3% of the Grant Date Fair Value applicable to Initial Awards and Subsequent Awards in effect as of the immediately preceding calendar year; provided, that, in no event shall the number of shares awarded pursuant to (i) an Initial Award exceed 30,000 common shares of the Company and (ii) a Subsequent Award exceed 15,000 common shares of the Company, in each case, subject to adjustment as provided in the Equity Plan, including without limitation with respect to any share dividend, share split, reverse share split or other similar event affecting the common shares of the Company that is effected prior to the Effective Date.

E. Tax deductions. To the extent required to comply with applicable tax laws, the Company shall be allowed to make necessary deductions on any compensation payable under this Program, including (without limitation) for purposes of any payroll tax or income tax.

F. Prevailing terms. In the event of any inconsistency between the terms of the Merus N.V. 2016 Incentive Award Plan and this Program, the terms of this Program shall prevail.

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## MERUS N.V.

## INDEMNIFICATION AGREEMENT

THIS INDEMNIFICATION AGREEMENT (the “**Agreement**”) is made and entered into as of \_\_\_\_\_, 20[16] between Merus N.V., a public company with limited liability incorporated under the laws of the Netherlands (the “**Company**”), and [Name] (“**Indemnitee**”).

## WITNESSETH THAT:

WHEREAS, highly competent persons have become more reluctant to serve corporations as supervisory board members, management board members or in other capacities unless they are provided with adequate protection through insurance or adequate indemnification against inordinate risks of claims and actions against them arising out of their service to and activities on behalf of the corporation;

WHEREAS, the Management Board of the Company (the “**Management Board**”) has determined that, in order to attract and retain qualified individuals, the Company will attempt to maintain on an ongoing basis, at its sole expense, liability insurance to protect persons serving the Company and its subsidiaries from certain liabilities. Although the furnishing of such insurance has been a customary and widespread practice among United States-based corporations and other business enterprises, the Company believes that, given current market conditions and trends, such insurance may be available to it in the future only at higher premiums and with more exclusions. At the same time, the supervisory board of the Company (the “**Supervisory Board**”) members, Management Board members, and other persons in service to corporations or business enterprises are being increasingly subjected to expensive and time-consuming litigation relating to, among other things, matters that traditionally would have been brought only against the Company or business enterprise itself. The Articles of Association of the Company require indemnification of the Supervisory Board members and its Management Board members of the Company. The Articles of Association expressly provide that the indemnification provisions set forth therein are not exclusive, and thereby contemplate that contracts may be entered into between the Company and members of the Supervisory Board, Management Board members and other persons with respect to indemnification;

WHEREAS, the uncertainties relating to such insurance and to indemnification have increased the difficulty of attracting and retaining such persons; whereby it is to the best interests of the Company’s shareholders and that the Company should act to assure such persons that there will be increased certainty of such protection in the future;

WHEREAS, it is reasonable, prudent and necessary for the Company contractually to obligate itself to indemnify, and to advance expenses on behalf of, such persons to the fullest extent permitted by applicable law so that they will serve or continue to serve the Company free from undue concern that they will not be so indemnified;

WHEREAS, this Agreement is a supplement to and in furtherance of the Articles of Association of the Company and any resolutions adopted pursuant thereto, and shall not be deemed a substitute therefor, nor to diminish or abrogate any rights of Indemnitee thereunder; [and]

NOW, THEREFORE, in consideration of Indemnitee's agreement to serve as an [Management Board member] [Supervisory Board member] from and after the date hereof, the parties hereto agree as follows:

1. Indemnity of Indemnitee. The Company hereby agrees to hold harmless and indemnify Indemnitee to the fullest extent permitted by law, as such may be amended from time to time. In furtherance of the foregoing indemnification, and without limiting the generality thereof:

(a) Proceedings Other Than Proceedings by or in the Right of the Company. Indemnitee shall be entitled to the rights of indemnification provided in this Section 1(a) if, by reason of his Corporate Status (as hereinafter defined), the Indemnitee is, or is threatened to be made, a party to or participant in any Proceeding (as hereinafter defined) other than a Proceeding by or on behalf of the Company. Pursuant to this Section 1(a), Indemnitee shall be indemnified against all Expenses (as hereinafter defined), judgments, penalties, fines and amounts paid in settlement actually and reasonably incurred by him, or on his behalf, in connection with such Proceeding or any claim, issue or matter therein to the extent this directly relates to this position as member of the [Management Board / Supervisory Board] in each case to the fullest extent permitted by applicable law, if the Indemnitee acted in good faith and in a manner the Indemnitee reasonably believed to be in or not opposed to the best interests of the Company, and with respect to any criminal Proceeding, had no reasonable cause to believe the Indemnitee's conduct was unlawful.

(b) Proceedings by or in the Right of the Company. Indemnitee shall be entitled to the rights of indemnification provided in this Section 1(b) if, by reason of his Corporate Status, the Indemnitee is, or is threatened to be made, a party to or participant in any Proceeding brought by or in the right of the Company. Pursuant to this Section 1(b), Indemnitee shall be indemnified against all Expenses actually and reasonably incurred by the Indemnitee, or on the Indemnitee's behalf in connection with such Proceeding if the Indemnitee acted in good faith and in a manner the Indemnitee reasonably believed to be in or not opposed to the best interests of the Company; provided, however, if applicable law so provides, no indemnification against such Expenses shall be made in respect of any claim, issue or matter in such Proceeding as to which Indemnitee shall have been adjudged to be liable to the Company.

(c) Indemnification for Expenses of a Party Who is Wholly or Partly Successful. Notwithstanding any other provision of this Agreement, to the extent that Indemnitee is, by reason of his Corporate Status, a party to and is successful, on the merits or otherwise, in any Proceeding, he shall be indemnified to the maximum extent permitted by law, as such may be amended from time to time, against all Expenses actually and reasonably incurred by him or on his behalf in connection therewith. If Indemnitee is not wholly successful in such Proceeding but is successful, on the merits or otherwise, as to one or more but less than all claims, issues or matters in such Proceeding, the Company shall indemnify Indemnitee against all Expenses actually and reasonably incurred by him or on his behalf in connection with each successfully resolved claim, issue or matter. For purposes of this Section and without limitation, the termination of any claim, issue or matter in such a Proceeding by dismissal, with or without prejudice, shall be deemed to be a successful result as to such claim, issue or matter.

2. Additional Indemnity. In addition to, and without regard to any limitations on, the indemnification provided for in Section 1 of this Agreement, the Company

shall and hereby does indemnify and hold harmless Indemnitee against all Expenses, judgments, penalties, fines and amounts paid in settlement actually and reasonably incurred by him or on his behalf if, by reason of his Corporate Status, he is, or is threatened to be made, a party to or participant in any Proceeding (including a Proceeding by or in the right of the Company), including, without limitation, all liability arising out of the negligence or active or passive wrongdoing of Indemnitee. The only limitation that shall exist upon the Company's obligations pursuant to this Agreement shall be that the Company shall not be obligated to make any payment to Indemnitee that is finally determined (under the procedures, and subject to the presumptions, set forth in Sections 6 and 7 hereof) to be (i) intentional, (ii) grossly negligent, or (iii) unlawful.

### 3. Contribution.

(a) Whether or not the indemnification provided in Sections 1 and 2 hereof is available, in respect of any threatened, pending or completed action, suit or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), the Company shall pay, in the first instance, the entire amount of any judgment or settlement of such action, suit or proceeding without requiring Indemnitee to contribute to such payment and the Company hereby waives and relinquishes any right of contribution it may have against Indemnitee. The Company shall not enter into any settlement of any action, suit or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding) unless such settlement provides for a full and final release of all claims asserted against Indemnitee.

(b) Without diminishing or impairing the obligations of the Company set forth in the preceding subparagraph, if, for any reason, Indemnitee shall elect or be required to pay all or any portion of any judgment or settlement in any threatened, pending or completed action, suit or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), the Company shall contribute to the amount of Expenses, judgments, fines and amounts paid in settlement actually and reasonably incurred and paid or payable by Indemnitee in proportion to the relative benefits received by the Company and all Management Board members, Supervisory Board members or employees of the Company, other than Indemnitee, who are jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), on the one hand, and Indemnitee, on the other hand, from the transaction or events from which such action, suit or proceeding arose; provided, however, that the proportion determined on the basis of relative benefit may, to the extent necessary to conform to law, be further adjusted by reference to the relative fault of the Company and all Management Board members, Supervisory Board members or employees of the Company other than Indemnitee who are jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), on the one hand, and Indemnitee, on the other hand, in connection with the transaction or events that resulted in such expenses, judgments, fines or settlement amounts, as well as any other equitable considerations which applicable law may require to be considered. The relative fault of the Company and all Management Board members, Supervisory Board members or employees of the Company, other than Indemnitee, who are jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), on the one hand, and Indemnitee, on the other hand, shall be determined by reference to, among other things, the degree to which their actions were motivated by intent to gain personal profit or advantage, the degree to which their liability is primary or secondary and the degree to which their conduct is active or passive.

(c) The Company hereby agrees to fully indemnify and hold Indemnitee harmless from any claims of contribution which may be brought by Management Board members, Supervisory Board members or employees of the Company, other than Indemnitee, who may be jointly liable with Indemnitee.

(d) To the fullest extent permissible under applicable law, if the indemnification provided for in this Agreement is unavailable to Indemnitee for any reason whatsoever, the Company, in lieu of indemnifying Indemnitee, shall contribute to the amount incurred by Indemnitee, whether for judgments, fines, penalties, excise taxes, amounts paid or to be paid in settlement and/or for Expenses, in connection with any claim relating to an indemnifiable event under this Agreement, in such proportion as is deemed fair and reasonable in light of all of the circumstances of such Proceeding to be determined pursuant to Section 5 in order to reflect (i) the relative benefits received by the Company and Indemnitee as a result of the event(s) and/or transaction(s) giving cause to such Proceeding and/or (ii) the relative fault of the Company (and its Supervisory Board members, Management Board members, employees and agents) and Indemnitee in connection with such event(s) and/or transaction(s).

3. Indemnification for Expenses of a Witness. Notwithstanding any other provision of this Agreement, to the extent that Indemnitee is, by reason of his Corporate Status, a witness, or is made (or asked) to respond to discovery requests, in any Proceeding to which Indemnitee is not a party, he shall be indemnified against all Expenses actually and reasonably incurred by him or on his behalf in connection therewith.

4. Advancement of Expenses. Notwithstanding any other provision of this Agreement, the Company shall advance all Expenses incurred by or on behalf of Indemnitee in connection with any Proceeding by reason of Indemnitee's Corporate Status within thirty (30) days after the receipt by the Company of a statement or statements from Indemnitee requesting such advance or advances from time to time, whether prior to or after final disposition of such Proceeding. Such statement or statements shall reasonably evidence the Expenses incurred by Indemnitee and shall include or be preceded or accompanied by a written undertaking by or on behalf of Indemnitee to repay any Expenses advanced if it shall ultimately be determined that Indemnitee is not entitled to be indemnified against such Expenses. Any advances and undertakings to repay pursuant to this Section 4 shall be unsecured and interest free.

5. Procedures and Presumptions for Determination of Entitlement to Indemnification. It is the intent of this Agreement to secure for Indemnitee rights of indemnity that are as favorable as may be permitted under applicable law. Accordingly, the parties agree that the following procedures and presumptions shall apply in the event of any question as to whether Indemnitee is entitled to indemnification under this Agreement:

(a) To obtain indemnification under this Agreement, Indemnitee shall submit to the Company a written request, including therein or therewith such documentation and information as is reasonably available to Indemnitee and is reasonably necessary to determine whether and to what extent Indemnitee is entitled to indemnification. The [Head of Legal] of the Company shall, promptly upon receipt of such a request for indemnification, advise the Management Board and Supervisory Board in writing that Indemnitee has requested indemnification. Notwithstanding the foregoing, any failure of Indemnitee to provide such a request to the Company, or to provide such a request in a timely fashion, shall not relieve the Company of any liability that it may have to Indemnitee unless, and to the extent that, such failure actually and materially prejudices the interests of the Company.

(b) Upon written request by Indemnitee for indemnification pursuant to the first sentence of Section 5(a) hereof, a determination with respect to Indemnitee's entitlement thereto shall be made in the specific case by one of the following four methods, which shall be at the election of the Supervisory Board: (1) by a majority vote of the disinterested Supervisory Board members, even though less than a quorum, (2) by a committee of disinterested Supervisory Board members designated by a majority vote of the disinterested Supervisory Board members, even though less than a quorum, (3) if there are no disinterested Supervisory Board members or if the disinterested Supervisory Board members so direct, by independent legal counsel in a written opinion to the Supervisory Board, a copy of which shall be delivered to the (i) Management Board, and (ii) Indemnitee, or (4) if so directed by the Supervisory Board, by the shareholders of the Company. For purposes hereof, disinterested Supervisory Board members are those members of the Supervisory Board who are not parties to the action, suit or proceeding in respect of which indemnification is sought by Indemnitee.

(c) If the determination of entitlement to indemnification is to be made by Independent Counsel pursuant to Section 5(b) hereof, the Independent Counsel shall be selected as provided in this Section 5(c). The Independent Counsel shall be selected by the Supervisory Board. Indemnitee may, within ten (10) days after such written notice of selection shall have been given, deliver to the Company a written objection to such selection; provided, however, that such objection may be asserted only on the ground that the Independent Counsel so selected does not meet the requirements of "Independent Counsel" as defined in Section 12 of this Agreement, and the objection shall set forth with particularity the factual basis of such assertion. Absent a proper and timely objection, the person so selected shall act as Independent Counsel. If a written objection is made and substantiated, the Independent Counsel selected may not serve as Independent Counsel unless and until such objection is withdrawn or a court has determined that such objection is without merit. If, within twenty (20) days after submission by Indemnitee of a written request for indemnification pursuant to Section 5(a) hereof, no Independent Counsel shall have been selected and not objected to, either the Company or Indemnitee may petition the Dutch court or other court of competent jurisdiction for resolution of any objection which shall have been made by the Indemnitee to the Company's selection of Independent Counsel and/or for the appointment as Independent Counsel of a person selected by the court or by such other person as the court shall designate, and the person with respect to whom all objections are so resolved or the person so appointed shall act as Independent Counsel under Section 5(b) hereof. The Company shall pay any and all reasonable fees and expenses of Independent Counsel incurred by such Independent Counsel in connection with acting pursuant to Section 5(b) hereof, and the Company shall pay all reasonable fees and expenses incident to the procedures of this Section 5(c), regardless of the manner in which such Independent Counsel was selected or appointed.

(d) In making a determination with respect to entitlement to indemnification hereunder, the person or persons or entity making such determination shall presume that Indemnitee is entitled to indemnification under this Agreement. Anyone seeking to overcome this presumption shall have the burden of proof and the burden of persuasion by clear and convincing evidence. Neither the failure of the Company (including by its Supervisory Board members or independent legal counsel) to have made a determination prior to the commencement of any action pursuant to this Agreement that indemnification is proper in the

circumstances because Indemnitee has met the applicable standard of conduct, nor an actual determination by the Company (including by its Supervisory Board members or independent legal counsel) that Indemnitee has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that Indemnitee has not met the applicable standard of conduct.

(e) Indemnitee shall be deemed to have acted in good faith if Indemnitee's action is based on the records or books of account of the Enterprise (as hereinafter defined), including financial statements, or on information supplied to Indemnitee by the Management Board members of the Enterprise in the course of their duties, or on the advice of legal counsel for the Enterprise or on information or records given or reports made to the Enterprise by an independent certified public accountant or by an appraiser or other expert selected with reasonable care by the Enterprise. In addition, the knowledge and/or actions, or failure to act, of any Supervisory Board member, Management Board member, agent or employee of the Enterprise shall not be imputed to Indemnitee for purposes of determining the right to indemnification under this Agreement. Whether or not the foregoing provisions of this Section 5(e) are satisfied, it shall in any event be presumed that Indemnitee has at all times acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company. Anyone seeking to overcome this presumption shall have the burden of proof and the burden of persuasion by clear and convincing evidence.

(f) If the person, persons or entity empowered or selected under Section 5 to determine whether Indemnitee is entitled to indemnification shall not have made a determination within sixty (60) days after receipt by the Company of the request therefor, the requisite determination of entitlement to indemnification shall be deemed to have been made and Indemnitee shall be entitled to such indemnification absent (i) a misstatement by Indemnitee of a material fact, or an omission of a material fact necessary to make Indemnitee's statement not materially misleading, in connection with the request for indemnification, or (ii) a prohibition of such indemnification under applicable law; provided, however, that such sixty (60)-day period may be extended for a reasonable time, not to exceed an additional thirty (30) days, if the person, persons or entity making such determination with respect to entitlement to indemnification in good faith requires such additional time to obtain or evaluate documentation and/or information relating thereto; and provided, further, that the foregoing provisions of this Section 5(f) shall not apply if the determination of entitlement to indemnification is to be made by the shareholders pursuant to Section 5(b) of this Agreement and if (A) within fifteen (15) days after receipt by the Company of the request for such determination, the Supervisory Board or the Disinterested Supervisory Board members, if appropriate, resolve to submit such determination to the shareholders for their consideration at an annual meeting thereof to be held within seventy-five (75) days after such receipt and such determination is made thereat, or (B) a special meeting of shareholders is called within fifteen (15) days after such receipt for the purpose of making such determination, such meeting is held for such purpose within sixty (60) days after having been so called and such determination is made thereat.

(g) Indemnitee shall cooperate with the person, persons or entity making such determination with respect to Indemnitee's entitlement to indemnification, including providing to such person, persons or entity upon reasonable advance request any documentation or information which is not privileged or otherwise protected from disclosure and which is reasonably available to Indemnitee and reasonably necessary to such determination. Any Independent Counsel, member of the Supervisory Board or shareholder of the Company

shall act reasonably and in good faith in making a determination regarding the Indemnitee's entitlement to indemnification under this Agreement. Any costs or expenses (including attorneys' fees and disbursements) incurred by Indemnitee in so cooperating with the person, persons or entity making such determination shall be borne by the Company (irrespective of the determination as to Indemnitee's entitlement to indemnification) and the Company hereby indemnifies and agrees to hold Indemnitee harmless therefrom.

(h) The Company acknowledges that a settlement or other disposition short of final judgment may be successful if it permits a party to avoid expense, delay, distraction, disruption and uncertainty. In the event that any action, claim or proceeding to which Indemnitee is a party is resolved in any manner other than by adverse judgment against Indemnitee (including, without limitation, settlement of such action, claim or proceeding with or without payment of money or other consideration) it shall be presumed that Indemnitee has been successful on the merits or otherwise in such action, suit or proceeding. Anyone seeking to overcome this presumption shall have the burden of proof and the burden of persuasion by clear and convincing evidence.

(i) The termination of any Proceeding or of any claim, issue or matter therein, by judgment, order, settlement or conviction, or upon a plea of nolo contendere or its equivalent, shall not (except as otherwise expressly provided in this Agreement) of itself adversely affect the right of Indemnitee to indemnification or create a presumption that Indemnitee did not act in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the Company or, with respect to any criminal Proceeding, that Indemnitee had reasonable cause to believe that his conduct was unlawful.

#### 6. Remedies of Indemnitee.

(a) In the event that (i) a determination is made pursuant to Section 5 of this Agreement that Indemnitee is not entitled to indemnification under this Agreement, (ii) advancement of Expenses is not timely made pursuant to Section 4 of this Agreement, (iii) no determination of entitlement to indemnification is made pursuant to Section 5(b) of this Agreement within ninety (90) days after receipt by the Company of the request for indemnification, (iv) payment of indemnification is not made pursuant to this Agreement within ten (10) days after receipt by the Company of a written request therefor or (v) payment of indemnification is not made within ten (10) days after a determination has been made that Indemnitee is entitled to indemnification or such determination is deemed to have been made pursuant to Section 6 of this Agreement, Indemnitee shall be entitled to an adjudication in an appropriate court of the Netherlands, or in any other court of competent jurisdiction, of Indemnitee's entitlement to such indemnification. Indemnitee shall commence such proceeding seeking an adjudication within one hundred eighty (180) days following the date on which Indemnitee first has the right to commence such proceeding pursuant to this Section 6(a). The Company shall not oppose Indemnitee's right to seek any such adjudication.

(b) In the event that a determination shall have been made pursuant to Section 5(b) of this Agreement that Indemnitee is not entitled to indemnification, any judicial proceeding commenced pursuant to this Section 6 shall be conducted in all respects as a de novo trial on the merits, and Indemnitee shall not be prejudiced by reason of the adverse determination under Section 5(b).

(c) If a determination shall have been made pursuant to Section 5(b) of this Agreement that Indemnitee is entitled to indemnification, the Company shall be bound by such determination in any judicial proceeding commenced pursuant to this Section 6, absent (i) a misstatement by Indemnitee of a material fact, or an omission of a material fact necessary to make Indemnitee's misstatement not materially misleading in connection with the application for indemnification, or (ii) a prohibition of such indemnification under applicable law.

(d) In the event that Indemnitee, pursuant to this Section 6, seeks a judicial adjudication of his rights under, or to recover damages for breach of, this Agreement, or to recover under any Supervisory Board members' and Management Board members' liability insurance policies maintained by the Company, the Company shall pay on his behalf, in advance, any and all expenses (of the types described in the definition of Expenses in Section 12 of this Agreement) actually and reasonably incurred by him in such judicial adjudication, regardless of whether Indemnitee ultimately is determined to be entitled to such indemnification, advancement of expenses or insurance recovery.

(e) The Company shall be precluded from asserting in any judicial proceeding commenced pursuant to this Section 6 that the procedures and presumptions of this Agreement are not valid, binding and enforceable and shall stipulate in any such court that the Company is bound by all the provisions of this Agreement. The Company shall indemnify Indemnitee against any and all Expenses and, if requested by Indemnitee, shall (within ten (10) days after receipt by the Company of a written request therefore) advance, to the extent not prohibited by law, such expenses to Indemnitee, which are incurred by Indemnitee in connection with any action brought by Indemnitee for indemnification or advance of Expenses from the Company under this Agreement or under any Supervisory Board members' and Management Board members' liability insurance policies maintained by the Company, regardless of whether Indemnitee ultimately is determined to be entitled to such indemnification, advancement of Expenses or insurance recovery, as the case may be.

(f) Notwithstanding anything in this Agreement to the contrary, no determination as to entitlement to indemnification under this Agreement shall be required to be made prior to the final disposition of the Proceeding.

7. Non-Exclusivity; Survival of Rights; Insurance; Primacy of Indemnification; Subrogation.

(a) The rights of indemnification as provided by this Agreement shall not be deemed exclusive of any other rights to which Indemnitee may at any time be entitled under applicable law, the Articles of Association, any agreement, a vote of shareholders, a resolution of Supervisory Board members of the Company, or otherwise. No amendment, alteration or repeal of this Agreement or of any provision hereof shall limit or restrict any right of Indemnitee under this Agreement in respect of any action taken or omitted by such Indemnitee in his Corporate Status prior to such amendment, alteration or repeal. To the extent that a change in applicable law, whether by statute or judicial decision, permits greater indemnification than would be afforded currently under the Articles of Association and this Agreement, it is the intent of the parties hereto that Indemnitee shall enjoy by this Agreement the greater benefits so afforded by such change. No right or remedy herein conferred is intended to be exclusive of any other right or remedy, and every other right and remedy shall be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other right or remedy.



(b) To the extent that the Company maintains an insurance policy or policies providing liability insurance for Supervisory Board members, Management Board members, employees, or agents or fiduciaries of the Company or of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise that such person serves at the request of the Company, Indemnitee shall be covered by such policy or policies in accordance with its or their terms to the maximum extent of the coverage available for any Supervisory Board member, Management Board member, employee, agent or fiduciary under such policy or policies. If, at the time of the receipt of a notice of a claim pursuant to the terms hereof, the Company has Supervisory Board members' and Management Board members' liability insurance in effect, the Company shall give prompt notice of the commencement of such proceeding to the insurers in accordance with the procedures set forth in the respective policies. The Company shall thereafter take all necessary or desirable action to cause such insurers to pay, on behalf of the Indemnitee, all amounts payable as a result of such proceeding in accordance with the terms of such policies.

(c) In the event of any payment under this Agreement, the Company shall be subrogated to the extent of such payment to all of the rights of recovery of Indemnitee (other than against the Fund Indemnitors), who shall execute all papers required and take all action necessary to secure such rights, including execution of such documents as are necessary to enable the Company to bring suit to enforce such rights.

(d) The Company shall not be liable under this Agreement to make any payment of amounts otherwise indemnifiable hereunder if and to the extent that Indemnitee has otherwise actually received such payment under any insurance policy, contract, agreement or otherwise.

(e) The Company's obligation to indemnify or advance Expenses hereunder to Indemnitee who is or was serving at the request of the Company as a Supervisory Board member, Management Board member, employee or agent of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise shall be reduced by any amount Indemnitee has actually received as indemnification or advancement of expenses from such other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise.

8. Exception to Right of Indemnification. Notwithstanding any provision in this Agreement, the Company shall not be obligated under this Agreement to make any indemnity in connection with any claim made against Indemnitee:

(a) for which payment has actually been made to or on behalf of Indemnitee under any insurance policy or other indemnity provision, except with respect to any excess beyond the amount paid under any insurance policy or other indemnity provision; or

(b) for an accounting of profits made from the purchase and sale (or sale and purchase) by Indemnitee of securities of the Company within the meaning of Section 16(b) of the Securities Exchange Act of 1934, as amended, or similar provisions of Dutch law; or

(c) in connection with any Proceeding (or any part of any Proceeding) initiated by Indemnitee, including any Proceeding (or any part of any Proceeding) initiated by Indemnitee against the Company or its Supervisory Board members, Management Board members, employees or other indemnitees, unless (i) the Supervisory Board authorized the Proceeding (or any part of any Proceeding) prior to its initiation or (ii) the Company provides the indemnification, in its sole discretion, pursuant to the powers vested in the Company under applicable law.

9. Duration of Agreement. All agreements and obligations of the Company contained herein shall continue during the period Indemnitee is a member of the Management Board or Supervisory Board member of the Company (or is or was serving at the request of the Company as a Supervisory Board member, Management Board member, employee or agent of another corporation, partnership, joint venture, trust or other enterprise) and shall continue thereafter so long as Indemnitee shall be subject to any Proceeding (or any proceeding commenced under Section 6 hereof) by reason of his Corporate Status, whether or not he is acting or serving in any such capacity at the time any liability or expense is incurred for which indemnification can be provided under this Agreement. This Agreement shall be binding upon and inure to the benefit of and be enforceable by the parties hereto and their respective successors (including any direct or indirect successor by purchase, merger, consolidation or otherwise to all or substantially all of the business or assets of the Company), assigns, spouses, heirs, executors and personal and legal representatives.

10. Security. To the extent requested by Indemnitee and approved by the Supervisory Board, the Company may at any time and from time to time provide security to Indemnitee for the Company's obligations hereunder through an irrevocable bank line of credit, funded trust or other collateral. Any such security, once provided to Indemnitee, may not be revoked or released without the prior written consent of the Indemnitee.

11. Enforcement.

(a) The Company expressly confirms and agrees that it has entered into this Agreement and assumes the obligations imposed on it hereby in order to induce Indemnitee to serve as a member of the Management Board or Supervisory Board of the Company, and the Company acknowledges that Indemnitee is relying upon this Agreement in serving as a member of the Management Board or Supervisory Board of the Company.

(b) This Agreement constitutes the entire agreement between the parties hereto with respect to the subject matter hereof and supersedes all prior agreements and understandings, oral, written and implied, between the parties hereto with respect to the subject matter hereof.

(c) The Company shall not seek from a court, or agree to, a "**bar order**" which would have the effect of prohibiting or limiting the Indemnitee's rights to receive advancement of expenses under this Agreement.

12. Definitions. For purposes of this Agreement:

(a) “**Corporate Status**” describes the status of a person who is or was a Supervisory Board member, Management Board member, employee, agent or fiduciary of the Company or of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise that such person is or was serving at the express written request of the Company.

(b) “**Disinterested Supervisory Board member**” means a Supervisory Board member of the Company who is not and was not a party to the Proceeding in respect of which indemnification is sought by Indemnitee.

(c) “**Enterprise**” shall mean the Company and any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise that Indemnitee is or was serving at the express written request of the Company as a Supervisory Board member, Management Board member, employee, agent or fiduciary.

(d) “**Expenses**” shall include all reasonable attorneys’ fees, retainers, court costs, transcript costs, fees of experts, witness fees, travel expenses, duplicating costs, printing and binding costs, telephone charges, postage, delivery service fees and all other disbursements or expenses of the types customarily incurred in connection with prosecuting, defending, preparing to prosecute or defend, investigating, participating, or being or preparing to be a witness in a Proceeding, or responding to, or objecting to, a request to provide discovery in any Proceeding. Expenses also shall include Expenses incurred in connection with any appeal resulting from any Proceeding and any Dutch or foreign taxes imposed on the Indemnitee as a result of the actual or deemed receipt of any payments under this Agreement, including without limitation the premium, security for, and other costs relating to any cost bond, supersede as bond, or other appeal bond or its equivalent. Expenses, however, shall not include amounts paid in settlement by Indemnitee or the amount of judgments or fines against Indemnitee.

(e) “**Independent Counsel**” means a law firm, or a member of a law firm, that is experienced in matters of corporation law and neither presently is, nor in the past five years has been, retained to represent: (i) the Company or Indemnitee in any matter material to either such party (other than with respect to matters concerning Indemnitee under this Agreement, or of other indemnitees under similar indemnification agreements), or (ii) any other party to the Proceeding giving rise to a claim for indemnification hereunder. Notwithstanding the foregoing, the term “Independent Counsel” shall not include any person who, under the applicable standards of professional conduct then prevailing, would have a conflict of interest in representing either the Company or Indemnitee in an action to determine Indemnitee’s rights under this Agreement.

(f) “**Proceeding**” includes any threatened, pending or completed action, suit, arbitration, alternate dispute resolution mechanism, investigation, inquiry, administrative hearing or any other actual, threatened or completed proceeding, whether brought by or in the right of the Company or otherwise and whether civil, criminal, administrative or investigative, in which Indemnitee was, is or will be involved as a party or otherwise, by reason of his or her Corporate Status, by reason of any action taken by him or of any inaction on his part while acting in his or her Corporate Status; in each case whether or not he is acting or serving in any such capacity at the time any liability or expense is incurred for which indemnification can be provided under this Agreement; including one pending on or before the date of this Agreement, but excluding one initiated by an Indemnitee pursuant to Section 6 of this Agreement to enforce his rights under this Agreement.

13. Severability. The invalidity or unenforceability of any provision hereof shall in no way affect the validity or enforceability of any other provision. Further, the invalidity or unenforceability of any provision hereof as to either Indemnitee shall in no way affect the validity or enforceability of any provision hereof as to the other. Without limiting the generality of the foregoing, this Agreement is intended to confer upon Indemnitee indemnification rights to the fullest extent permitted by applicable laws. In the event any provision hereof conflicts with any applicable law, such provision shall be deemed modified, consistent with the aforementioned intent, to the extent necessary to resolve such conflict.

14. Modification and Waiver. No supplement, modification, termination or amendment of this Agreement shall be binding unless executed in writing by both of the parties hereto. No waiver of any of the provisions of this Agreement shall be deemed or shall constitute a waiver of any other provisions hereof (whether or not similar) nor shall such waiver constitute a continuing waiver.

15. Notice By Indemnitee. Indemnitee agrees promptly to notify the Company in writing upon being served with or otherwise receiving any summons, citation, subpoena, complaint, indictment, information or other document relating to any Proceeding or matter which may be subject to indemnification covered hereunder. The failure to so notify the Company shall not relieve the Company of any obligation which it may have to Indemnitee under this Agreement or otherwise unless and only to the extent that such failure or delay materially prejudices the Company.

16. Notices. All notices and other communications given or made pursuant to this Agreement shall be in writing and shall be deemed effectively given: (a) upon personal delivery to the party to be notified, (b) when sent by confirmed electronic mail or facsimile if sent during normal business hours of the recipient, and if not so confirmed, then on the next business day, (c) five (5) days after having been sent by registered or certified mail, return receipt requested, postage prepaid, or (d) one (1) day after deposit with a nationally recognized overnight courier, specifying next day delivery, with written verification of receipt. All communications shall be sent:

(a) To Indemnitee at the address set forth below Indemnitee signature hereto.

(b) To the Company at:

Merus N.V.  
Padualaan 8 (postvak 133)  
3584 CH Utrecht, the Netherlands  
Attention: Chief Executive Officer

or to such other address as may have been furnished to Indemnitee by the Company or to the Company by Indemnitee, as the case may be.

17. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Counterparts may be delivered via facsimile, electronic mail (including pdf or any electronic signature complying with the U.S. federal ESIGN Act of 2000,

e.g., www.docusign.com) or any other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.

18. Headings. The headings of the paragraphs of this Agreement are inserted for convenience only and shall not be deemed to constitute part of this Agreement or to affect the construction thereof.

19. Governing law. This Agreement shall be governed by and construed in accordance with the laws of The Netherlands.

20. Dispute resolution. All disputes arising in connection with this Agreement, or further agreements or contracts resulting thereof, shall in first instance be referred exclusively to the Court of Amsterdam, the Netherlands.

***SIGNATURE PAGE TO FOLLOW***

IN WITNESS WHEREOF, the parties hereto have executed this Indemnification Agreement on and as of the day and year first above written.

**MERUS N.V.**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**INDEMNITEE**

\_\_\_\_\_  
Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Rabobank Utrechtse Heuvelrug  
Bedrijven**



**Rabobank**

*Mailing address* P.O. Box 82, 3700 AB Zeist

Merus B.V.  
Mr. T. Logtenberg  
Padualaan 8  
P.O. 133  
3584 CH Utrecht

*Address*

Utrechtseweg 25  
3704 HA Zeist

*Telephone*

+31 30 221 23 25

*Email*

Bedrijven.uhr@rabobank.nl

*Bank account*

NL72 RABO 0375 229000

*Website*

www.rabobank.nl/uhr

*Our reference*

MKB/PH/KG/mg

*Extension*

+31 30 221 23 25

*Date*

9 March 2016

*Subject*

Interest option for the next period

Dear Mrs. Margetson and Mr. Logtenberg,

Some time ago we have informed you about the lapse of the fixed interest rate period as per 31 March 2016 for your loan with number 3083.901.453. I kindly request you to make a choice for an interest type and interest rate which shall apply as of 1 April 2016 (effective date).

#### **Interest proposal**

I propose the following interest types and interest rates:

- A fixed interest rate for 1 year as of the effective date: 3.55 % per year. You will pay the interest in monthly arrears after each month.
- ; A fixed interest rate for 3 years as of the effective date: 3.60% per year. You will pay the interest in monthly arrears after each month.
- ; A fixed interest rate for 4 years as of the effective date: 3.75% per year. You will pay the interest in monthly arrears after each month.
- ; Rabobank Variable Plus Loan. The interest rate is now 4.35% per year. You will pay the interest in monthly arrears after each month. The bank may amend the interest rate at any time. The terms of this interest type are also stated in the (general) terms and conditions which are applicable to the loan.

I kindly request you to tick the desired interest type and interest rate and to return this letter duly signed. If I receive this letter by 24 March 2016, your choice shall be effective as of the effective date.

**Please note:** if the above is not met within the proposed time, then from the effective date up to 31 March 2020, the fixed interest rate as offered in this letter for a period of 4 years shall apply to your loan.

In so far as this letter does not deviate from the (general) terms and conditions which apply to the loan, the (general) terms and conditions remain applicable.

If you have any questions, please do contact me.

Best regards,

Bedrijven MKB  
for Pieter van Hulsen

**Signature(s) for agreement:**

Merus B.V.

*Place of signature*

Utrecht

*Date of signature*

15/03/2016

*Legal representative*

S.J. Margetson

Signature

/s/ S.J. Margetson

Merus B.V.

*Place of signature*

Utrecht

*Date of signature*

15/03/2016

*Legal representative*

T. Logtenberg

Signature

/s/ T. Logtenberg



**Rabobank Utrechtse Heuvelrug  
Bedrijven**



**Rabobank**

*Mailing address* P.O. Box 82, 3700 AB Zeist

Merus B.V.  
Mr. T. Logtenberg  
Padualaan 8  
P.O. 133  
3584 CH Utrecht

*Address*

Utrechtseweg 25  
3704 HA Zeist

*Telephone*

+31 30 221 23 25

*Email*

Bedrijven.uhr@rabobank.nl

*Bank account*

NL72 RABO 0375 229000

*Website*

www.rabobank.nl/uhr

*Our reference*

MKB/PH/KG/mg

*Extension*

+31 30 221 23 25

*Date*

9 March 2016

*Subject*

Interest option for the next period

Dear Mrs. Margretson and Mr. Logtenberg,

Some time ago we have informed you about the lapse of the fixed interest rate period as per 31 March 2016 for your loan with number 3083.967.039. I kindly request you to make a choice for an interest type and interest rate which shall apply as of 1 April 2016 (effective date).

#### **Interest proposal**

I propose the following interest types and interest rates:

- A fixed interest rate for 1 year as of the effective date: 3.55 % per year. You will pay the interest in monthly arrears after each month.
- ; A fixed interest rate for 3 years as of the effective date: 3.60% per year. You will pay the interest in monthly arrears after each month.
- ; A fixed interest rate for 4 years as of the effective date: 3.75% per year. You will pay the interest in monthly arrears after each month.
- ; Rabobank Variable Plus Loan. The interest rate is now 4.35% per year. You will pay the interest in monthly arrears after each month. The bank may amend the interest rate at any time. The terms of this interest type are also stated in the (general) terms and conditions which are applicable to the loan.

I kindly request you to tick the desired interest type and interest rate and to return this letter duly signed. If I receive this letter by 24 March 2016, your choice shall be effective as of the effective date.

**Please note:** if the above is not met within the proposed time, then from the effective date up to 31 March 2020, the fixed interest rate as offered in this letter for a period of 4 years shall apply to your loan.

In so far as this letter does not deviate from the (general) terms and conditions which apply to the loan, the (general) terms and conditions remain applicable.

If you have any questions, please do contact me.

Best regards,

Bedrijven MKB  
for Pieter van Hulsen

**Signature(s) for agreement:**

Merus B.V.

*Place of signature*

Utrecht

*Date of signature*

15/03/2016

*Legal representative*

S.J. Margetson

Signature

/s/ S.J. Margetson

Merus B.V.

*Place of signature*

Utrecht

*Date of signature*

15/03/2016

*Legal representative*

T. Logtenberg

Signature

/s/ T. Logtenberg

**LEASE AGREEMENT**

Lessor	Stichting Incubator Utrecht Yalelaan 40 3584 CM UTRECHT
Lessee	Merus B.V. Padualaan 8 3584 CH Utrecht The Netherlands
Property	Yalelaan 62, 3584 CM, in Utrecht
Lease period	5 years
Commencement date of the lease (to be determined definitively, by mutual agreement, in accordance with article 3.2)	4th quarter of 2016
Period of notice for lease	12 months
End date	4th quarter of 2021
Bank guarantee	3 months lease
Extension possibilities	automatic extension
Annual lease (basic price)	€ 401,698.40 (also see art. 4.1)
Taxed lease	yes, on the date of commencement of the lease
Indexing	annually, starting on 1 July 2017

**LEASE AGREEMENT FOR OFFICE SPACE  
AND LABORATORY SPACE**

CONSIDERING THAT:

The LSI on Yalelaan is primarily intended to house life sciences companies (objective);

Given the above objective, several companies can be housed on each floor;

These companies should share the facilities such as toilets and galleys, present on their floor;

That office and laboratory spaces in the LSI are offered based on market conditions, taking into account the issued ERDF grant;

In some cases, specific and individual agreements are made with stage life science companies, including those concerning the lease amount, possible discount, lease period and notice period.

THE UNDERSIGNED

**Stichting Incubator Utrecht**, incorporated and domiciled in 3584 CM Utrecht at Yalelaan 40, hereby legally represented by its director Oscar Schoots hereinafter referred to as the 'Lessor',

AND

**Merus B.V.**, its registered office in 6534 AB Nijmegen and offices at 3584 CH Utrecht at the Padualaan 8; and hereby legally represents by Mr Ton Logtenberg and Mrs. Shelley J. Margetson jointly.

hereinafter referred to as 'Lessee',

registered with the trade register in Amsterdam under CoC No. 30189136, VAT number XXXXXXXXXX.

AGREED

**The Leased Premises, designation**

- 1.1 Lessor lets to Lessee and Lessee leases from Lessor, specific areas in the new business complex known as LSI (situated at 62 Yalelaan 62, 3584 CM, Utrecht), spaces on the second (2<sup>nd</sup>) floor numbered 3.14 through 3.28 and 4.06 through 4.16 (office) and 3.01 through 3.13 and 4.02 through 4.05 (laboratory), hereinafter referred to as 'the Leased Premises', situated at Yalelaan in Utrecht, including the shared use of common areas such as the entrance, goods entrance and atrium (ground floor LSI), elevators, on the own floor, the hallway, pantry en toilets, the service building behind the LSI and the bicycle storage (basement of the Alexander Numan building) at the Yalelaan 40-60 in Utrecht and further indicated on the drawing attached to this agreement and signed by parties.
- 1.2 The Leased Premises will only be used by or on behalf of the lessee as a laboratory space with associated office space.

- 1.3 The lessee shall not be allowed to designate the Leased Premises for any purpose other than described in 1.2, without prior written approval by the lessor.
- 1.4 The highest allowed load of the floors of the Leased Premises amounts to 500kg/m<sup>2</sup>.

### **Conditions**

- 2.1 The "GENERAL CONDITIONS OF THE LEASE AGREEMENT FOR OFFICE AND LABORATORY SPACE", hereinafter referred to as 'general conditions', form part of this agreement. The content of these general conditions is known to the parties. The Lessee and Lessor have received a copy of the general conditions, as annex to this agreement.
- 2.2 The general conditions referred to in 2.1, are fully applicable except insofar as expressly waived in this Agreement and any annexes thereto, in which case this agreement and any annexes shall prevail, or if application of the general conditions is impossible with regard to the Leased Premises.

### **Duration, commencement, extension and termination**

- 3.1 This agreement is concluded for a period of five (5) years. This agreement can be cancelled 12 months before the expiry of the lease period. If the agreement is extended in accordance with 3.3, notice should then be given within 6 months prior to the expiration of the lease period.
- 3.2 The final commencement of the lease will be determined further by mutual agreement, but is expected to fall in the period of October - November 2016 and is subject to the final availability of the Leased Premises and the actual commissioning by the Lessee. The parties hereby declare to strive for the earliest possible commencement of the lease and will do everything in its power to achieve this, if possible, even before October 2016. In case of force majeure - such as, but not limited to delayed delivery of the Leased Premises - the parties will consult to agree on another date.
- 3.3 After the expiry of the termination date established in 3.1, if no notice of termination has taken place, the agreement will automatically be extended for a further period of two (2) years. In the event of termination, the Lessee agrees that the Leased Premises will be vacated and clean, free of use and user rights, at the appropriate date.
- 3.4 Early termination of this Agreement is only possible by mutual consent. In the event that the Lessee and Lessor terminate the agreement prematurely with mutual consent, the Lessee shall reimburse the Lessor the remainder of the Lease Amount Adjustment Share (as mentioned in 4.1 and 4.6) till the end of the term of this Agreement, the details of such remuneration shall then be determined and recorded by mutual agreement. A lump sum payment of the remainder of the Lease Amount Adjustment Share shall be deemed sufficient as compensation.
- 3.5 In the event of a takeover of the majority of the Lessors shares by a third party 'at arm's length' conditions, the Lessee is entitled to terminate the agreement prematurely once during the period of 3 (three) months after the aforementioned share transfer, taking into account a notice of 12 months.
- 3.6 Cancellation or premature termination should take place served as a writ or via registered letter.

**Lease amount, vat, lease price adjustment, payment obligation, payment period**

4.1 The basic lease amount of the Leased Premises on annual base is € 401,698.40 plus Lease Amount Adjustment Share. In addition to the above basic lease amount, the Lessor shall receive additional discounts on the basic lease amount, decreasing annually as stated in the table below. Insofar as the lease in the first quarter, or by notice in the last quarter, does not cover a full quarter, the amount due for the first or last quarter will be adjusted pro rata.

<b>PAYMENT SCHEDULE 5-year contract (all amounts in Euro, price level 2016)</b>	<b>Year 1</b>		<b>Year 2</b>		<b>Year 3</b>		<b>Year 4 and 5</b>	
basic lease amount on annual basis, upon commencement		401,698.40		401,698.40		401,698.40		401,698.40
basic lease amount on quarterly basis, upon commencement		100,424.60		100,424.60		100,424.60		100,424.60
discount on lease amount	30%	-30,127.38	20%	-20,084.92	10%	-10,042.46	0%	0.00
lease amount per quarter including discount		70,297.22		80,339.68		90,382.14		100,424.60
lease amount adjustment share (estimate)		33,947.08		33,947.08		33,947.08		33,947.08
VAT of lease amount adjustment share	21%	21,891.30		24,000.22		26,109.14		28,218.05
sub total 1		126,135.60		138,286.98		150,438.35		162,589.73
advance on service fees per quarter (20% of the basic lease amount)	20%	20,084.92		20,084.92		20,084.92		20,084.92
VAT service fees	21%	4,217.83		4,217.83		4,217.83		4,217.83
sub total 2		24,302.75		24,302.75		24,302.75		24,302.75
<b>total due prior to the start of the quarter (sub total 1 + sub total 2)</b>		<b>150,438.35</b>		<b>162,589.73</b>		<b>174,741.11</b>		<b>186,892.48</b>

4.2 Parties agree that the Lessor shall charge VAT on the lease amount. If no VAT taxed lease is agreed to, the lessee shall, apart from the lease amount, pay an individual compensation to lessor to compensate for the disadvantage caused or that may be caused because lessor or his successor(s), is (are) no longer able to deduct the VAT from the investments and exploitation expenses of the lessor. That which is stated in 19.1 through 19.9 of the general conditions is then not applicable.

4.3 If parties have agreed to a VAT taxed lease, lessee and lessor shall use the opportunity, pursuant to Memorandum 45, decree of 24 March 1999, no. VB 99/571, to refrain from submitting a collective option request for a VAT taxed lease. The lessee declares by signing the lease agreement, also for the benefit of the successor(s) of the lessor, that he shall use or cause the Leased Premises to be used permanently for purposes for which a complete or almost complete right to deduct VAT based on article 15 of the Act on VAT 1968, exists.

4.4 The lease amount is modified annually on 1 July for the first time commencing on 1 July 2017, according to 9.1. through 9.4 of the general conditions.

4.5 The fee that is payable by the lessee for additional supplies and services provided by or on behalf of the Lessor, is determined according to 16 general conditions. A system of advance payments with follow-up sett-off applies to this fee, as is indicated.

4.6 The lessee's payment obligation consists of:

- a. the lease amount;
- b. The VAT due on the lease amount if the parties have agreed to a VAT taxed lease;
- c. the advance payment on the compensation for the additional supplies and services to be provided by or on behalf of lessor with the VAT due on that;
- d. a compensation called the estimated "Lease Amount Adjustment Share" for adaptations of the Leased Premises requested by the Lessee and carried out by the Lessor, for the Lessee. This Lease Amount Adjustment Share for the investment and financing costs shall be calculated over a period of five years.

To avoid any misunderstandings, the Lease Amount Adjustment Share under 4.6D, upon the signing of this agreement, exists of an estimate. Based on the adaptation needs and cost estimates already made in consultation with the Lessee, and based on an agreed division of costs between the Lessee and Lessor, the final cost per

lessee shall be known definitively after multiple private tenders and the selection thereof. In that case, an amendment to the final calculation of the Lease Amount Adjustment Share shall be added to this agreement. The parties hereby acknowledge that the costs may be estimated higher, with a maximum of 20%, or lower than estimated.

- 4.7 Payment period of 3 (three) calendar month (s), payable quarterly in advance.
- 4.8 The periodic payments based on this lease agreement payable by the lessee to the lessor as reflected in 4.7 are payable in one amount, in advance, in Euro. The Lessor shall submit the Lessee with an invoice, for each period.
- 4.9 The Lessee is always allowed to reimburse the Lessor the remainder of the Lease Amount Adjustment Share (as mentioned in 4.1 and 4.6) till the end of the term of this agreement by means of a lump sum payment. The settlement amount exceeds the sum of the remaining quarters, multiplied by the quarterly amount of the Lease Amount Adjustment Share, with a discount of 5%.
- 4.10 Unless mentioned otherwise, all amounts in this lease agreement and the general conditions forming part thereof exclude VAT.

### Supplies and services

5. In case of additional supplies and services to be provided by or on behalf of the Lessor, Parties agree that, in accordance with Article 16 of the general conditions, the advance payment of service fees shall amount to 20% of the basic lease amount, (without discount) upon commencement of the lease, € 20,084.92 per quarter, plus VAT, to be paid in advance together with the payment of the lease amount.

The service fees consist of, among others:

- supply of heat
- electricity supply in the Leased Premises and common areas
- supply of water (business, drinking and demineralized water)
- supply of additional cooling
- maintenance and routine checks of the heating and air-conditioning installation(s)
- maintenance and routine checks of the elevator installation(s)
- maintenance and routine checks of the pressurized water system
- maintenance and routine checks of the window cleaning system
- maintenance and routine checks of the fire alarm, building monitoring, fault indicator and emergency system
- cleaning costs of common areas, elevators, façade, windows and exterior blinds, glazing in common areas, terraces, underground parking and / or premises, offices and laboratories in accordance with standard
- costs for normal industrial waste processing (except, specific laboratory waste such as chemical waste, specific hospital waste, GMO waste)
- costs for monitoring / security
- cost for reception services
- cost catering facility
- insurance premium on exterior glazing
- sewerage charges
- Property tax for users
- preservation and maintenance of environmental permit (Wabo)
- administration charges of 5% on the above mentioned supplies and services

## **Bank guarantee**

- 6.1 In accordance with 12.1 of the general conditions, the Lessee shall provide a bank guarantee for three (3) months' lease. The bank guarantee amount specified in 12.1 is hereby established between parties as: €100,424.60. The bank guarantee shall be issued to the Lessor prior to the final commencement date of the lease.

## **Manager**

- 7.1 Until further notification by lessor, the manager shall be: Lessor.

## **Special conditions**

### **Indemnification**

- 8.1 The Lessee shall indemnify the lessor against any liability with regard to health and safety requirements in relation to the proposed use or the proposed classification.

### **Other provisions**

- 8.2 The Lessee may, for data and Telecom services, make use of the existing infrastructure of the Lessor and should make appropriate agreements with the Lessor and Utrecht University, Department of ITS (Information Technology Services). The Lessee may optionally also make use of the services provided by the Facility Service Centre (FSC) of Utrecht University, such as the cleaning of the Leased Premises, security (connection to the intrusion detection of the Leased Premises and the identification of refrigerator / freezers etc. in an emergency room), waste disposal, concierge services etc. The Lessee shall make these agreement directly with the FSC and also settle the costs directly with the FSC, unless otherwise agreed with the Lessor.

### **Handing over status**

- 8.3 The Leased Premises is handed over all-in-one, with partitions, ceilings, lighting, flooring and solid furniture as shown on the attached drawings agreements (ie the final drawings including the Lessee's needs). Offices equipped with climate control per pattern of 3,60m, for up to three fully occupied workplaces. If the Lessee purchases and installs bio-hazard cabinets or microbiological safety cabinets, they must comply with the NEN-EN 12469 standard or its replacement.

The Lessee shall not make any changes to the finish and permanent furnishing of the spaces without prior consultation and without written permission from the Lessor (ie walls, fume hoods, lab island tables, carpeting and blinds). In the event that the Lessee wants to apply adjustments, the parties will consult on this. The Lessor shall not withhold consent to adaptation needs unreasonably and, insofar as they are not permitted, explain in writing why this is decided. Upon termination of the lease agreement, the lessee shall handover the Leased Premises in accordance with the agreement drawings.

### **Parking**

- 8.4 The Lessee has the possibility to lease a limited number of exclusive parking spaces on the adjacent property for € 700, - per parking space per year. The Lessee also has the option to purchase parking spaces from the UU at the applicable rate for access



to parking spaces in the quadrant of Veterinary Medicine. The total parking spaces may not exceed the municipal parking ratio (0.7 per 100 sqm gross floor area). Parking prices to be increased with VAT and price levels to adjust from 2017, in accordance with article 9.1 up to 9.4 of the general conditions.

Visitors can use the parking spaces leased by the Lessee. The possibility also exists, when available, to apply for a visitor space for a visitor, from the Lessor.

### **Exploitation**

8.5 The Lessee is obliged to exploit the Leased Premises in accordance with the appropriation referred to in 1.2, in a careful manner, with sufficient qualified staff and management, taking into account the interests of the Lessor. The Lessee shall ensure that the exploitation of the Leased Premises will always be in accordance with all applicable (legal) regulations, which also include the municipality and the landowner.

### **Visitors**

8.6 The Lessee shall ensure that visitors to the Lessee do not enter the building without being accompanied by the Lessee. The Lessee shall also ensure that the visitors only move around in that part of the building covered by this Agreement, in other words, the Leased Premises as defined in Article 1.1.

### **Liability**

8.7 In addition to Article 11, general conditions, the Lessee - if the Lessee uses, in the operation of its business and / or profession, uses or stores an agent and / or substance, which is known to have properties that pose a risk of a serious nature to persons or property - is liable for the consequences.

A particular risk of a serious nature shall always include a substance that is explosive, oxidizing, flammable, highly flammable or extremely flammable, toxic or very toxic, contagious or highly contagious, in accordance with the criteria and methods adopted under the Environmentally Hazardous Substances Act. The Lessee is liable for all direct and indirect damage suffered by the Lessor and the other tenants in the building due to the realization of the danger.

In addition to article 11 of the general conditions, if there are defects in the Property and Leased Premises upon handover and after handover, due to negligence or demonstrable fault by the Lessor, the Lessor shall be liable for incurred demonstrable damage, up to a maximum of the annual basic lease amount.

8.8 The Lessee shall indemnify the Lessor against claims from third parties, which will also include the other tenants in the building of which the Leased Premises forms part of, as well as the government, with regard to damage caused directly or indirectly from the use of hazardous substances by the Lessee.

### **Insurance**

8.9 The Lessee has a liability insurance that covers at least the damage for which the Lessee is liable under the statutory provisions on liability, including but not limited to environmental liability and strict liability in connection with the use or storage of hazardous substances, or the Lessee is hereby required to undertake the necessary activities to obtain such liability insurance.

### **User directions**

- 8.10 The Lessee is aware of the current appropriation of the Leased Premises and qualitative requirements and the requirements of the fire department. The Lessee shall observe and comply with all public and private regulations, including the quality requirements applicable to the Leased Premises, the current zoning plan, permits and safety regulations of the government, fire-fighters and other competent authorities. Failure to comply with these rules will not in any way be at the expense of the Lessor.

### **Permits**

- 8.11 The Lessee shall obtain the necessary permits, except building permits and other (municipal) permits to be issued to the lessor for the design according to the attached drawings and the environmental permit (Wabo), as set out in Article 8:14. Lessee shall behave in accordance with the provisions of these licenses. They shall also obey any orders given by the landlord.

The Lessee should also keep proper records detailing the necessary permits. The Lessor has the right to inspect these records. Where deemed necessary, the Lessee shall inform the Lessor, and optionally provide copies of permits, including appendices, among others on behalf of the Wabo (8.14).

The Lessee shall personally apply for permits for work with GMOs (genetically modified organisms), in agreement with the University Occupational Health and Safety Service.

The Lessee is liable for violation when operating without the necessary permit(s) and / or failure to act in accordance with such permits, except if an offence and / or failure to act in accordance with the permits is caused by the Lessor or by a third party hired by the Lessor.

### **Chemical Substances Act**

- 8.12 The Lessor guarantees that, as far as the Chemical Substances Act and / or associated decisions / regulations are applicable to the Lessee's activities taking place in the Leased Premises, he complies with all the requirements of this act and decisions / regulations, and that he has complied and will continue to comply with all regulations and obligations resulting from this law and the decisions / regulations.

The Lessee has, insofar as he is obliged to do so under Article 3 of the Chemical Substances Act, submitted the required notification to the Minister of Housing, Spatial Planning and the Environment and, insofar as required, the Lessee also has a permit under the Chemical Substances Act.

### **Experiments on Animals Act**

- 8.13 In principle, animal studies are not permitted. In appropriate cases and only after written consent from the Lessor, may animal studies be performed. The Lessor should then also guarantee that, as far as the Experiments on Animals Act and / or associated decisions / regulations are applicable to the Lessee's activities taking place in the Leased Premises, he complies with all the requirements of this law and decisions / regulations, and that he has complied and will continue to comply with all regulations and obligations resulting from this law and the decisions / regulations.

If the Lessee carries out animal testing in the sense of the Experiments on Animals Act, he has obtained a relevant permit from the Minister of Health, Welfare and Sport.

### **Environmental Permitting (General Provisions) Act (Wabo)**

8.14 As part of the Environmental Permitting (General Provisions) Act (Wabo), the Environmental Permit with reference HZ\_WABO-14-20927, has been granted on 15 September 2015 for the Alexander Numan building at Yalelaan 40-60 and LSI at Yalelaan 62. The Lessor guarantees that, as far as the Wabo and / or associated decisions / regulations are applicable to the Lessee's activities taking place in the Leased Premises, he complies with all the requirements of this law and decisions / regulations, and that he has complied and will continue to comply with all regulations and obligations resulting from this law and the decisions / regulations.

### **Nuclear Energy Act**

8.15 The Lessor guarantees that, as far as the Nuclear Energy Act and / or associated decisions / regulations are applicable to the Lessee's activities taking place in the Leased Premises, he complies with all the requirements of this law and decisions / regulations, and that he has complied and will continue to comply with all regulations and obligations resulting from this law and the decisions / regulations.

If the Lessee prepares, transports, stores, applies, imports or exports radioactive material to and from Dutch territory, or commissions such, or discards radioactive material, the Lessee will have received a permit and the Lessee is obligated to keep records in that respect.

### **Access to the Leased Premises**

8.16 The Lessor and all persons designated by him are always allowed to access the Leased Premises, without any prior consent from the Lessee, with the necessary equipment and to inspect, both inside and outside, provided that the Lessor is of the opinion that there is a need for this and, where reasonably practicable, subject to the limitations and precautions prescribed in the relevant permits. The Lessor is always entitled to check that the Lessee meets the legal requirements and, in that context, the Lessee shall provide, on request from the Lessor, the necessary information to the Lessor. If possible, the Lessor shall first enter into consultation with the Lessee in case access to the Leased Premises is planned. The Lessor shall also ensure that the Leased Premises, where appropriate, can only be accessed by legally authorized persons. In case of prior consultation between the Lessee and the Lessor has not been possible, the Lessor will inform the Lessee about the access and the reasons and background thereof, afterwards.

### **Sub-letting**

8.17 Unless the Lessor has approved this prior, the lessee shall not be allowed to let or sublet a part or the entire Leased Premises to external parties, or to transfer the tenancy rights entirely or partially to external parties or to include this in a company or legal entity.

### **Violating the provisions of the lease agreement**

8.18 In the event that the Lessee or Lessor acts in violation of any provision of this lease agreement, and fails to remedy this within a period of 30 (thirty) days, or as much faster as reasonably possible, the other party has the right to terminate the lease with immediate effect, without prejudice to the parties' right to performance or termination, as well as to claim damages.

In addition to article 6.7 of the general conditions, the Lessor is entitled to terminate the lease agreement with immediate effect without prior notice, if the required permits and / or exemptions which the Lessee needs in the execution of its activities at the Leased Premises, have expired, have been refused or have been withdrawn.

**Jurisdiction**

8.19 Dutch law applies to this lease agreement.

Thus drawn up and signed in duplicate.

Utrecht, dated

(Lessor)  
**Stichting Incubator Utrecht**

O. Schoots  
Director

Utrecht, dated 22 April 2016

(Lessee)  
**Merus B.V.**

T. Logtenberg  
CEO

(Lessee)  
**Merus B.V.**

/s/ S Margetson

S.J. Margetson  
CFO

**Consent of Independent Registered Public Accounting Firm**

The Supervisory Board and Management Board of Merus B.V.:

We consent to the use of our report dated 8 April 2016, except as to the capital reorganisation section of Note 25, which is as of 9 May 2016, included herein and to the reference to our firm under the heading “Experts” in the prospectus.

/s/ KPMG Accountants N.V.  
Amstelveen, the Netherlands  
9 May 2016

**Consent of Supervisory Board Nominee**

Pursuant to Rule 438 promulgated under the Securities Act of 1933, as amended, I hereby consent to be named in the Registration Statement on Form F-1 (the "**Registration Statement**") of Merus B.V., and any amendments or supplements thereto, including the prospectus contained therein, as an individual to become a member of the supervisory board of Merus B.V., to all references to me in connection therewith and to the filing or attachment of this consent as an exhibit to such Registration Statement and any amendment or supplement thereto.

/s/ Gregory Perry

Name: Gregory Perry