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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Orphazyme A/S

(Exact name of registrant as specified in its charter)

The Kingdom of Denmark (State or other jurisdiction of incorporation or organization)

Large accelerated filer

Non-accelerated filer

Not Applicable (I.R.S. Employer Identification Number)

Ole Maaløes Vej 3, DK-2200 Copenhagen N Denmark Tel: +45 39178272

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

Orphazyme A/S – Long-Term Incentive Program for 2021 Orphazyme A/S – Share-based Incentive Program for the Board of Directors for 2021 (Full title of the plans)

> Orphazyme US, Inc. 180 N. LaSalle Street, Suite 3475 Chicago, Illinois 60601 (773) 770-6888

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

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Emerging growth company		
If an emerging growth company, indicate by check mark	x if the registrant has elected not to use the extended transition period for complying with any new	
or revised financial accounting standards† provided pursuant to Section $7(a)(2)(B)$ of the Securities Act. \Box		
Copies to:		

Accelerated filer

Smaller reporting company

Joshua A. Kaufman Divakar Gupta Mark Ballantyne Cooley LLP 55 Hudson Yards

New York, NY 10001 (212) 479-6000

CALCULATION OF REGISTRATION FEE

Title of securities to be registered ⁽¹⁾	Amount to be registered ⁽²⁾	Proposed maximum offering price per share ⁽⁴⁾	Proposed maximum aggregate offering price ⁽⁴⁾	Amount of registration fee
Ordinary Shares, nominal value DKK 1 per share	990,000(3)	\$9.36	\$9,266,400	\$1,011

- (1) These shares may be represented by the Registrant's American Depositary Shares ("ADSs"), each of which represents one ordinary share. The Registrant's ADSs issuable upon deposit of the ordinary shares registered hereby have been registered under a separate registration statement on Form F-6 (File No. 333-248669).
- (2) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall also cover any additional ordinary shares of the Registrant that become issuable under the Orphazyme A/S Long-Term Incentive Program (the "LTIP") and Orphazyme A/S Share-based Incentive Program for the Board of Directors for 2021 (the "Board Incentive Program") by reason of any share dividend, share split, recapitalization or other similar transaction.
- (3) Consists of (i) 950,000 ordinary shares to be issued upon vesting of restricted share units ("RSUs") and performance share units ("PSUs") granted under the LTIP or for retention purposes or reserved for issuance under the LTIP and (ii) 40,000 ordinary shares to be issued upon vesting of RSUs granted under the Board Incentive Program or reserved for issuance under the Board Incentive Program.
- (4) Estimated in accordance with Rule 457(c) of the Securities Act solely for purposes of calculating the registration fee and is equal to the average of the high and low prices of the Registrant's ADSs as reported on the Nasdaq Global Select Market for April 28, 2021.

PART I

INFORMATION REQUIRED IN THE SECTION 10(A) PROSPECTUS

Item 1. Plan Information*

Item 2. Registrant Information and Employee Plan Annual Information*

* Information required by Part I to be contained in the Section 10(a) prospectus is omitted from this registration statement in accordance with Rule 428 under the Securities Act and the Note to Part I of Form S-8. The documents containing information specified in this Part I will be separately provided to the participants covered by the LTIP and the Board Incentive Program, as specified by Rule 428(b)(1) under the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference

The following documents previously filed by Orphazyme A/S (the "Registrant") with the Securities and Exchange Commission (the "Commission") are incorporated by reference herein:

- (a) The Registrant's annual report on <u>Form 20-F</u> filed with the Commission on March 2, 2021;
- (b) The Registrant's reports on Form 6-K filed with the Commission on February 26, 2021, March 1, 2021, March 3, 2021, March 26, 2021 and March 29, 2021; and
- (c) The description of the Registrant's ordinary shares incorporated by reference in the Registrant's registration statement on Form 8-A (File No. 001-39545) filed with the Commission on September 22, 2020, including any amendment and report subsequently filed for the purpose of updating that description.

All documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), after the date of this registration statement and prior to the filing of a post-effective amendment to this registration statement which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this registration statement and to be part hereof from the date of filing of such documents. Any statement in a document incorporated or deemed to be incorporated by reference in this registration statement will be deemed to be modified or superseded to the extent that a statement contained in this registration statement or in any other later filed document that also is or is deemed to be incorporated by reference modifies or supersedes such statement. Any such statement so modified or superseded will not be deemed, except as so modified or superseded, to be a part of this registration statement.

Item 4. Description of Securities

Not applicable.

Item 5. Interests of Named Experts and Counsel

Not applicable.

Item 6. Indemnification of Directors and Officers

According to the Danish Companies Act, the general meeting is allowed to discharge the Registrant's board members and members of its executive management from liability for any particular financial year based on a resolution relating to the financial statements. This discharge means that the general meeting will discharge such board

members and members of the Registrant's executive management from liability to the Registrant. However, the general meeting cannot discharge any claims by individual shareholders or other third parties. In addition, the discharge can be set aside in case the general meeting prior to its decision to discharge was not presented with all reasonable information necessary for the general meeting to assess the matter at hand.

Additionally, the Registrant has agreed to indemnify its board members and members of its executive management and employees, in relation to certain claims. The Registrant will not, however, indemnify its board members, executive management and employees, in respect of: (i) claims against a person pursuant to Danish law raised before the Danish Courts, except claims arising from the offer, sale and listing of the our securities in the United States and/or its subsequent status as a listed company in the United States, including in respect of its reports filed with or furnished to the U.S. Securities and Exchange Commission; (ii) claims against a person for damages and legal costs related to criminal and/or grossly negligent or willful acts or omissions committed by the indemnified person; (iii) claims against an indemnified person, which is attributable to the gaining or purported gaining of any profit or advantage to which the indemnified person or any related natural or legal person was not legally entitled; (iv) claims covered by insurance; (v) claims brought against the indemnified person by the Registrant or any subsidiary of the Registrant; and (vi) any sum payable to a regulatory authority by way of a penalty in respect of the indemnified person's personal non-compliance with any requirement of a regulatory nature howsoever arising. The indemnification will be limited to a maximum amount per claim per person equivalent to the gross proceeds obtained by the Registrant in connection with the offering of ADSs in the United States pursuant to the Registrant's prospectus dated September 28, 2020. The indemnification shall remain in force for a period of five years after the resignation or termination of the indemnified person from the Registrant or its subsidiaries, if the claims made within such period are related to such person's services to the Registrant

There is a risk that such indemnification will be deemed void under Danish law, either because the indemnification is deemed contrary to the rules on discharge of liability in the Danish Company Act as set forth above, because the indemnification is deemed contrary to sections 19 and 23 of the Danish Liability and Compensation Act, which contain mandatory provisions on recourse claims between an employee (including members of our executive management) and the company, or because the indemnification is deemed contrary to the general provisions of the Danish Contracts Act.

In addition, the Registrant provides its board members and executive management with directors' and officers' liability insurance.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling the Registrant pursuant to the foregoing provisions, the Registrant has been informed that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Item 7. Exemption From Registration Claimed

Not applicable.

Exhibits Item 8. Exhibit Description Number 4.1* Articles of Association of Orphazyme A/S, as currently in effect 4.2 Form of Deposit Agreement among Orphazyme A/S, The Bank of New York Mellon, as depositary, and all owners and holders of American Depositary Shares issued thereunder (incorporated by reference to the Form F-6 Registration Statement (File No. 333-248669) filed with the Commission on September 8, 2020) Form of American Depositary Receipt evidencing American Depositary Shares (included in exhibit 4.2) 4.3 5.1* Opinion of Gorrissen Federspiel Advokatpartnerselskab, regarding the validity of the ordinary shares being registered Orphazyme A/S - Long-Term Incentive Program 10.1* 10.2* Orphazyme A/S - Share-based Incentive Program for the Board of Directors for 2021 23.1* Consent of EY Godkendt Revisionspartnerselskab (formerly Ernst & Young P/S) 23.2* Consent of Gorrissen Federspiel Advokatpartnerselskab (included in Exhibit 5.1)

* Filed herewith.

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Item 8. Exhibits

See the Index to Exhibits attached hereto.

Item 9. Undertakings

(a) The undersigned Registrant hereby undertakes:

Power of Attorney (included on signature page hereto)

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
- (ii) to reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement; and
- (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to that information in the registration statement;

provided, *however*, that paragraphs (a)(1)(i) and (a)(1)(ii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this registration statement;

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment 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.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in this registration statement 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.
- (c) Insofar as indemnification for liabilities arising under the Securities Act 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 Commission such indemnification is against public policy as expressed in the Securities 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 whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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 S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Copenhagen, Denmark, on April 30, 2021.

Orphazyme A/S

By: /s/ Christophe BourdonName: Christophe BourdonTitle: Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints, severally and not jointly, each of Christophe Bourdon and Anders Vadsholt, with full power to act alone, as his or her true and lawful attorney-in-fact, with the power of substitution, for and in such person's name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact full power and authority to do and perform each and every act and thing requisite and necessary to be done as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed on April 30, 2021 by the following persons in the capacities indicated.

Signature	Title
/s/ Christophe Bourdon	Chief Executive Officer
Christophe Bourdon	(Principal Executive Officer)
/s/ Anders Vadsholt	
Anders Vadsholt	Chief Financial Officer (Principal Financial and Accounting Officer)
/s/ Georges Gemayel	_
Georges Gemayel, Ph.D.	Chairman of the Board of Directors
/s/ Bo Jesper Hansen	_
Bo Jesper Hansen, Ph.D., M.D.	Deputy Chairman of the Board of Directors
/s/ Martin Bonde	_
Martin Bonde, Ph.D.	Director
/s/ Rémi Droller	_
Rémi Droller	Director
/s/ Stephanie Okey	_
Stephanie Okey	Director
/s/ Martijn Kleijwegt	_
Martijn Kleijwegt	Director
/s/ Anders Hedegaard	
Anders Hedegaard	Director
/s/ Catherine Moukheibir	_
Catherine Moukheibir	Director
/s/ Carrolee Barlow	
Carrolee Barlow	Director

SIGNATURE OF AUTHORIZED REPRESENTATIVE IN THE UNITED STATES

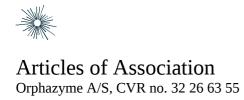
Pursuant to the Securities Act of 1933, as amended, the undersigned, the duly authorized representative in the United States of Orphazyme A/S, has signed this registration statement or amendment thereto in Chicago, Illinois on April 30, 2021.

ORPHAZYME US, INC.

By: /s/ Molly Painter

Name: Molly Painter Title: President







Name and objects

- 1.1 The Company's name is Orphazyme A/S.
- 1.2 The Company's objects are research, development, production, marketing, sales and/or licensing of medicinal products for treatment of various disorders, including lysosomal storage diseases (LSD), neuromuscular disorders and other related diseases, as well as to carry out associated activities. Furthermore, the Company may, within its line of business, participate in partnerships or co-operate with other businesses.

2 Share capital and shares

- 2.1 The Company's nominal share capital is DKK 34,952,241 divided into shares of DKK 1 each or multiples thereof.
- 2.2 The share capital has been fully paid up.
- 2.3 The shares shall be issued in the name of the holder and shall be recorded in the name of the holder in the Company's register of shareholders.
- 2.4 The register of shareholders is kept by Computershare A/S, CVR no. 27 08 88 99.
- 2.5 The shares are negotiable instruments. No restrictions shall apply to the transferability of the shares.
- 2.6 No shares shall carry special rights.
- 2.7 No shareholder shall be under an obligation to have his/her shares redeemed in whole or in part by the Company or by any third party.
- 2.8 The shares are registered with and issued in dematerialised form through VP SECURITIES A/S, CVR no. 21 59 93 36. Dividend is paid out through VP SECURITIES A/S and is deposited at the registered dividend accounts at VP SECURITIES A/S. Rights concerning the shares shall be notified to VP SECURITIES A/S in accordance with applicable rules.

3 Increase of share capital

- 3.1 In the period until 25 March 2026, the Board of Directors is authorised to increase the Company's share capital in one or more issues of new shares without pre-emption rights for the Company's existing shareholders by up to a nominal amount of DKK 6,989,767. The capital increase shall take place at market price as determined by the Board of Directors and shall be effected by cash payment, debt conversion or contribution in kind.
- 3.2 In the period until 2 November 2022, the Board of Directors is authorised to increase the Company's share capital in one or more issues without pre-emption rights for the Company's existing shareholders by up to a nominal amount of DKK 1,300,000 in connection with the issue of new shares to members of the Board of Directors, executives and/or employees of the Company. The new shares shall be issued against cash payment at a subscription price to be determined by the Board of Directors, which



may be below the market price.

- 3.2.1 By decision of 4 March 2019, 27 March 2020, 29 July 2020, 1 February 2021 and 25 February 2021, the Board of Directors has partly exercised the authorisation in Article 3.2 to increase the Company's share capital following which a nominal value of DKK 294,331 of the authorisation has been issued.
- In the period until 2 November 2022, the Board of Directors is authorised to increase the Company's share capital in one or more issues without pre-emption rights for the Company's existing shareholders by up to a nominal amount of DKK 15,750,000 in connection with directed issues of bonus shares, and/or directed issues of new shares effected by cash payment, to Kansas Life Sciences Development Inc. and UCL Business PLC (or entities designated by them), respectively. The capital increase shall take place at par value (i.e. below market price). The value of such new shares to be issued can in any case not exceed a maximum of USD 2.5 million with a fixed exchange rate of DKK 6.30 per 1 USD based on the average closing price of the Company's shares on Nasdaq Copenhagen A/S for the 30 days immediately prior to the date of issuance.
- 3.3.1 By decision of 29 January 2018, 31 January 2019, 31 January 2020 and 25 February 2021, the Board of Directors has partly exercised the authorisation in Article 3.3 to increase the Company's share capital following which a nominal value of DKK 80,643 of the authorisation has been issued.
- 3.4 In the period until 25 January 2025, the Board of Directors is authorised to increase the Company's share capital through one or more issues of new shares with pre-emption rights for the Company's existing shareholders by up to a nominal amount of DKK 25,000,000. The capital increase may be effected by cash payment or conversion of debt and shall take place at subscription price as determined by the Board of Directors which may be below the market price.
- In the period until 25 March 2026, the Board of Directors is authorised to increase the Company's share capital in one or more issues without pre-emption rights for the Company's existing shareholders by up to a nominal amount of DKK 1,300,000 in connection with the issue of new shares to members of the Board of Directors, executives and/or employees of the Company. The new shares shall be issued against cash payment at a subscription price to be determined by the Board of Directors, which may be below the market price.
- 3.6 The authorisations granted to the Board of Directors pursuant to Articles 3.2 and 3.5 can in the aggregate only be exercised to increase the share capital by a maximum nominal amount of DKK 2,000,000.
- 3.7 New shares issued pursuant to Articles 3.1, 3.2, 3.3, 3.4 and 3.5 shall be fully paid up, issued in the name of the holder and shall be recorded in the name of the holder in the Company's register of shareholders, shall be negotiable instruments and shall in every respect carry the same rights as the existing shares. The Board of Directors is authorised to lay down the terms and conditions for capital increases pursuant to the above authorisations and to make any such amendments to the Company's Articles of



Association as may be required as a result of the Board of Directors' exercise of said authorisations.

4 General meeting, venue and notice

- 4.1 The general meetings of the Company shall be held in the Capital Region of Denmark.
- 4.2 The annual general meeting of the Company shall be held each year in due time for the audited and approved annual report to be received by the relevant authorities before the applicable statutory time limit. The Company shall no later than eight weeks before the contemplated date of the annual general meeting publish the date of the general meeting and the deadline for submitting requests for specific proposals to be included on the agenda.
- 4.3 If the Board of Directors finds it appropriate, and if the general meeting can be conducted in a technically safe manner, the Board of Directors may decide that the general meeting shall be held fully or partially as an electronic general meeting. If so decided, shareholders will be able to attend, express their opinion and vote at the general meeting by electronic means. Detailed information on the procedures for electronic attendance and participation will be made available on the company's website and in the relevant notices convening the general meetings, and written information on the subject will also be sent to shareholders registered in the Company's register of shareholders if so requested.
- Extraordinary general meetings shall be held when determined by the Board of Directors or requested by the Company's auditor.

 Furthermore, an extraordinary general meeting shall be held when requested by shareholders possessing no less than five per cent of the share capital. Such request shall be submitted in writing to the Board of Directors and be accompanied by a specific proposal for the business to be transacted. The Board of Directors convenes an extraordinary general meeting no later than two weeks after such request has been made.
- 4.5 General meetings shall be convened by the Board of Directors with at least three weeks' and not more than five weeks' notice. The notice shall be published on the Company's website. Furthermore, a notice of the general meeting shall be sent to all shareholders recorded in the Company's register of shareholders who have so requested.
- 4.6 For a period of three weeks prior to the general meeting, including the date of the general meeting, the following information shall be available on the Company's website:
 - a. The notice convening the general meeting
 - b. The aggregate number of shares and voting rights as at the date of the notice
 - c. The documents to be presented at the general meeting
 - d. The agenda and the complete proposals as well as, for annual general meetings, the audited annual report

5.1



- e. The forms to be used for voting by proxy or by postal vote
- 4.7 General meetings shall be held in English. The Board of Directors may decide to offer simultaneous interpretation into Danish. Documents prepared in connection with or following a general meeting shall be in English and to the extent required by law or if decided by the Board of Directors, in Danish.
- 4.8 The general meeting shall be presided over by a chairman elected by the Board of Directors who shall ensure that the general meeting is conducted in a proper and efficient manner.

5 Agenda for the annual general meeting

- The agenda for the annual general meeting shall include the following:
 - a. The Board of Directors' report on the Company's activities in the past financial year
 - b. Presentation and adoption of the annual report
 - c. Distribution of profit or covering of loss according to the adopted annual report
 - d. Resolution to grant discharge of liability to the Board of Directors and the Executive Management
 - e. Presentation of the remuneration report
 - f. Approval of remuneration of the Board of Directors for the current financial year
 - g. Election of members to the Board of Directors
 - h. Election of auditor
 - i. Authorisation to acquire treasury shares
 - j. Any proposals from the Board of Directors or shareholders
 - k. Any other business
- 5.2 Every shareholder shall be entitled to have a specific subject considered at the annual general meeting. Such proposals must be submitted in writing to the Board of Directors not later than six weeks prior to the annual general meeting.

6 Shareholders' attendance and voting rights at the general meeting

The right of a shareholder to attend and vote at a general meeting is determined by the shares held by the shareholder at the record date. The record date is one week prior to the general meeting. The shares held by each shareholder at the record date are calculated based on the registration of the number of shares held by that shareholder in the Company's register of shareholders as well as any notification of ownership received by the Company for the purpose of registration in the Company's register of



shareholders, but which have not yet been registered.

- A shareholder who is entitled to attend the general meeting pursuant to Article 6.1 and who wants to attend the general meeting shall notify the Company of his/her attendance not later than three days prior to the date of the general meeting.
- 6.3 A shareholder may attend in person or by proxy, and the shareholder or the proxy may attend together with an adviser.
- 6.4 The right to vote may be exercised by a written and dated instrument of proxy in accordance with applicable laws.
- A shareholder who is entitled to participate in the general meeting pursuant to Article 6.1 may vote by postal vote in accordance with the provisions of the Danish Companies Act. Such postal votes shall be received by the Company not later than the business day before the general meeting. Postal votes cannot be withdrawn.
- Each share of the nominal value of DKK 1 shall carry 1 vote. A person registered as a holder of shares of the Company in VP Securities A/S and acting in a professional capacity on behalf of other natural or legal persons, including holders of American Depositary Shares representing shares of the Company, may exercise voting rights attached to any such shares in a manner that is not identical to the exercise of the voting rights attached to other shares of the Company held by such person.

7 Resolutions at general meetings

- 7.1 Resolutions by the general meeting shall be passed by a simple majority of votes cast unless otherwise prescribed by law or by these Articles of Association.
- 7.2 Adoption of changes to these Articles of Association, dissolution of the Company, merger or demerger requires that the decision is adopted with at least 2/3 of the votes cast as well as the share capital represented at the general meeting, unless applicable laws prescribe stricter or less strict adoption requirements or applicable laws confer specific authority to the Board of Directors or other bodies.

8 Board of Directors

- 8.1 The Board of Directors consists of not less than six and not more than nine members elected by the general meeting.
- 8.2 The members of the Board of Directors elected by the general meeting are elected for a term of one year. Re-election of board members may take place.
- 8.3 The Board of Directors elects a Chairman and, if so decided by the Board of Directors, a Deputy Chairman among its members. If the Chairman of the Board of Directors resigns during a term of election, the Deputy Chairman (if elected) shall take up the position as Chairman until a new Chairman is elected among the members of the Board of Directors.
- 8.4 Any employee representatives on the Board of Directors and their alternates, if any, are elected in accordance with applicable law thereon in force from time to time.



- 8.5 Resolutions of the Board of Directors are passed by simple majority. In the event of equal votes, the Chairman or, in his/her absence, the Deputy Chairman shall have a casting vote.
- 8.6 The Board of Directors forms a quorum when more than half of its members are represented, including the Chairman or the Deputy Chairman.

9 Executive Management

- 9.1 The Board of Directors appoints an Executive Management consisting of one to three members to be in charge of the day-to-day management of the Company.
- 9.2 The Board of Directors are authorized to resolve to let the Company indemnify members of the Executive Management and employees of the Company or its subsidiaries for certain claims against these individuals in connection with their services to the Company.

The Company's indemnification covers claims and reasonable legal costs arising from the offer, sale and listing of the Company's securities in the United States and/or the Company's subsequent status as a listed company in the United States, including in respect of the Company's reports filed with or furnished to the U.S. Securities and Exchange Commission thereafter.

Notwithstanding the foregoing, the Company's indemnification shall not cover the following claims:

- (i) claims against a person pursuant to Danish law raised before the Danish Courts, except claims arising from the offer, sale and listing of the Company's securities in the United States and/or the Company's subsequent status as a listed company in the United States, including in respect of the Company's reports filed with or furnished to the U.S. Securities and Exchange Commission thereafter;
- (ii) claims against a person for damages and legal costs related to criminal and/or grossly negligent or willful acts or omissions committed by the indemnified person;
- (iii) claims against an indemnified person, which is attributable to the gaining or purported gaining of any profit or advantage to which the indemnified person or any related natural or legal person was not legally entitled;
- (iv) claims covered by insurance. To the extent the insurer refuses to provide cover for other reasons than those referenced in items (i) and (ii) above, the Company's indemnification will cover such claims, provided, however, that the Company shall in such event be entitled at any time to represent the insured in respect of the insurer and shall automatically by subrogation enter into any and all rights under said insurance policy;
- (v) claims brought against the indemnified person by the Company or any subsidiary of the Company; or



(vi) any sum payable to a regulatory authority by way of a penalty in respect of the indemnified person's personal non-compliance with any requirement of a regulatory nature howsoever arising.

The indemnification is limited to a maximum amount per claim per person equivalent to the gross proceeds obtained by the Company in connection with the offering of American Depositary Shares in the United States.

The indemnification shall remain in force for a period of five years after the resignation of the indemnified person from the Company or its subsidiaries, if the claims made within such period are related to such person's services to the Company.

10 Rules of signature

The Company shall be bound (i) by the joint signatures of the Chairman and a member of the Executive Management, (ii) by the joint signatures of the Chairman and two members of the Board of Directors or (iii) by the joint signatures of two members of the Executive Management.

11 Electronic communication

- All communication from the Company to the individual shareholders, including notices convening general meetings, may take place electronically by posting on the Company's website or by email. General notices shall be published on the Company's website and in such other manner as may be prescribed by applicable laws. The Company may as an alternative choose to send notices, etc., by ordinary post.
- 11.2 Communication from a shareholder to the Company may take place by email or by ordinary post.
- Each shareholder is responsible for ensuring that the Company has the correct email address at all times. The Company is not obliged to verify such contact information or to send notices in any other way.
- 11.4 The Company's website, <u>www.orphazyme.com</u>, contains information about system requirements and electronic communication procedures.
- 11.5 Company announcements shall be prepared in English and, if decided by the Board of Directors, in Danish.

12 Annual report

- 12.1 The Company's annual accounts shall be audited by a state-authorised public accountant elected by the general meeting for a one-year term. Re-election may take place to the extent permitted under applicable law.
- 12.2 Annual reports shall be prepared in English and, if decided by the Board of Directors, in Danish.

13 Financial year

13.1 The Company's financial year is the calendar year.

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As adopted at the Company's extraordinary general meeting held on 2 November 2017 and subsequently amended by the Board of Directors on 6 November 2017, on 20 November 2017, on 29 January 2018, on 31 January 2019, on 4 March 2019, on the Company's extraordinary general meeting held on 25 January 2020, by the Board of Directors on 31 January 2020 and on 6 February 2020, on the Company's annual general meeting held on 26 March 2020 and by the Board of Directors on 27 March 2020 and on 29 July 2020, on the Company's extraordinary general meeting held on 21 September 2020, and by the Board of Directors on 28 September 2020, on 1 February 2021, on 25 February 2021 and on 24 March 2021, and on the Company's annual general meeting held on 25 March 2021.

15463369.3



Exhibit 5.1

Orphazyme A/S Company reg. no. (CVR no.) 32 26 63 55 Ole Maaløes Vej 3 DK-2200 Copenhagen N Denmark

(the "Company")

Orphazyme A/S — Registration Statement on Form S-8 Filed with the United States Securities Exchange Commission

We have acted as Danish legal counsel to the Company in relation to the preparation and filing by the Company with the United States Securities Exchange Commission of a Registration Statement on Form S-8 (the "Registration Statement") under the Securities Act of 1933, as amended (the "Securities Act"), with respect to (i) the allocation of up to 950,000 ordinary shares (the "LTIP Shares") underlying RSUs and PSUs which have been granted or reserved to certain participants (the "Participants") of the Company's Long Term Incentive Program, as applicable from time to time, (the "LTIP"), such LTIP Shares to be allocated and delivered to the Participants following vesting of the RSUs and PSUs, and assuming vesting in full, by way of delivery of existing shares held in treasury by the Company, and against payment per allocated LTIP Share by the Participants of DKK 1, and (ii) the allocation reserved to certain recipients under the Company's share-based incentive program for the Board of Directors, as applicable from time to time, (the "RSU Program") of up to 40,000 ordinary shares (the "RSU Shares") which (a) may be allocated to recipients through subscription of new shares of the Company or (b) allocated to recipients through delivery of existing shares of the Company held in treasury (such treasury shares, the "Treasury RSU Shares"), in both instances subject to vesting and exercise of restricted share units ("RSUs") granted to the recipients under the RSU Program. Each RSU grants a right to the recipient to be allocated one share in the Company upon vesting and exercise.

The LTIP Shares and the RSU Shares are collectively referred to as the "Shares". Each Share has a nominal value of DKK 1. The LTIP and the RSU Program are established by the Board of Directors of the Company in accordance with the Remuneration Policy adopted by the annual general meeting of the Company on 25 March 2021.

- 1 For the purpose of this Opinion we have examined the following documents and performed the following investigations:
 - a) a copy of the Registration Statement;
 - b) a copy of the articles of association of the Company dated 25 March 2021 (the "Articles of Association");
 - c) a copy of the minutes of the annual general meeting of the Company held on 25 March 2021 whereby the annual general meeting resolved, *inter alia*, to approve the Remuneration Policy (as defined below) and adopted an authorization to the Board of Directors to approve the acquisition of treasury shares in the period until 25 March 2026 with a total nominal value of up to 10% of the share capital of the Company subject to (i) the Company's holding of treasury shares after such acquisition not exceeding 20% of the Company's share capital and (ii) the consideration to be paid by the Company not deviating more than 10% from the official price quoted on Nasdaq Copenhagen at the time of acquisition (the "Authorization");
 - d) the Company's Remuneration Policy adopted on the annual general meeting of the Company held on 25 March 2021 (the "Remuneration Policy");

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- e) an online transcript of 30 April 2021 (before 8 pm CET) from the Danish Business Authority (in Danish: "*Erhvervsstyrelsen*") concerning the Company;
- f) the general terms and conditions for the LTIP dated 19 April 2021;
- g) the general terms and conditions for the RSU Program to be dated on or around April or May 2021; and
- h) such other documents, agreements and records as we have deemed necessary for the purposes of rendering this Opinion.

The documents mentioned in Sections 1a) - 1h) above are referred to as the "Documentation" and individually as a "Document".

2 In considering the above Documents for the purposes of delivering this Opinion we have assumed:

- a) that any copies of the Documents that we have reviewed are complete and accurate copies of the originals of such Documents and that the originals of such Documents were executed in the manner appearing on such copies and that all material supplied to us (whether original or in copy) is authentic, has been supplied in full and has not subsequently been amended;
- b) the genuineness of all signatures and dates and the authenticity of all documents submitted to us as originals;
- c) that each Document is true, correct and fully updated and has not been amended or revoked after the date of each such Document;
- d) the information contained in the online transcript dated 30 April 2021 from the Danish Business Authority (Section 1e)) concerning the Company being accurate, complete and fully updated;
- e) the genuineness of all signatures and dates on all Documents examined by us, and that the identities of the signatories are as stated or written;
- f) that any power of attorney referred to in the Documents has neither been revoked nor amended;
- g) that there are no provisions of the laws of any jurisdiction (other than Denmark) that would have any adverse implication in relation to the opinions expressed herein;
- h) the accuracy and completeness of all factual matters, statements of fact, factual representations, warranties and other information as to matters of fact described or set forth in the Documents, as we have not made any independent investigation in respect thereof;
- i) the due compliance of all matters with and validity and binding effect under such laws as govern any activities contemplated other than the laws of Denmark in respect of which we are opining;
- j) that a "corporate benefit", as such term is construed under Danish law, will accrue to the Company from entering into any transactions related to the Documents, if relevant;
- k) that the LTIP Shares will be acquired by the Company prior to the delivery to the Participants and the Treasury RSU Shares will be acquired by the Company prior to the delivery to the recipients in accordance with the Authorization and subject to the limitations set out in the Authorization;

- l) that any LTIP Shares and RSU Shares currently reserved to be granted, delivered or allocated (but as of the date of this Opinion have not been granted, delivered or allocated to Participants or recipients, as the case may be) will indeed be granted, delivered or allocated to the Participants and the recipients, as the case may be, in accordance with the applicable terms and conditions and individual grant letters and in accordance with any applicable authorizations to the Board of Directors of the Company; and
- m) that all formalities and requirements of the laws, regulations or rules of stock exchanges of any relevant jurisdiction other than Denmark and of any regulatory authority therein, applicable to the execution, performance, delivery, perfection and enforceability of any Document have been or will be duly complied with.

3 This Opinion is subject to the following qualifications:

- a) This Opinion is given only with respect to the laws of Denmark as in force today and as such laws are currently applied by Danish courts and we express no opinion with respect to the laws of any other jurisdiction nor have we made any investigations as to any law other than the laws of Denmark;
- b) the ability of a Danish limited liability company to delegate authority in general to third parties to act on its behalf is restricted pursuant to Danish law. Thus, the granting by a Danish limited liability company of powers to third parties to act on their behalf may be considered void and set aside by the Danish courts if the powers are not restricted to specific, limited and well-defined matters and given for a certain period of time;
- in rendering this opinion we have relied as to certain matters of information and fact obtained from the Company and other sources reasonably believed by us to be credible;
- d) we express no opinion as to the exact interpretation of any particular wording in any Document by a court;
- e) the online transcript from the Danish Business Authority listed in 1e) is not conclusive evidence of whether or not: (i) a winding up or administration order has been issued, (ii) a resolution for winding up has been passed; or (iii) an administrator or liquidator has been appointed. Notice of the matters listed in (i), (ii) and (iii) in this paragraph may not be filed with the Danish Business Authority immediately and, when filed, may not be entered in the relevant company's public file immediately. In addition, such transcripts do not report petitions for winding up or administration prior to the issuance of the order therefore; and
- f) in this Opinion Danish legal concepts are expressed in English terms and not in their original Danish terms. The concepts concerned may not be identical to the concepts described by the same English terms as they exist under the laws of other jurisdictions.

4 Based upon and subject to the assumptions and the qualifications above we are of the opinion that:

- a) The Company is a limited liability company (in Danish: "aktieselskab") registered and validly existing under the laws of Denmark; and
- b) Pursuant to the Articles of Association and the transcript of the Danish Business Authority referred to in 1e) the LTIP Shares and the Treasury RSU Shares to be acquired by the Company prior to the delivery to the eligible Participants or recipients (as the case may be) are validly issued and fully paid.

We advise you that we are not assuming any obligation to notify you of any changes in this opinion as a result of any facts or circumstances that may come to our attention in the future or as a result of any changes in laws which may hereafter occur.

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This opinion is limited to matters of the laws of Denmark (excluding Greenland and the Faroe Islands) as in effect and applied on the date of this opinion and we express no opinion with respect to the laws of any other jurisdiction, nor have we made any investigation as to any laws other than the laws of Denmark.

This opinion shall be governed by and construed in accordance with Danish law, and any legal suit action or proceeding against us by the Company arising out of or based upon this opinion shall be exclusively instituted in a Danish court.

We accept no responsibility or legal liability to any person other than the Company in relation to the contents of this opinion and claims may only be brought against Gorrissen Federspiel Advokatpartnerselskab and not against individual partners or employees of Gorrissen Federspiel Advokatpartnerselskab on the basis hereof.

We hereby consent to the filing of this Opinion as an exhibit to the Registration Statement and to the reference to our law firm (in Danish: "Advokatpartnerselskab").

In giving this consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

We are qualified to practice law in Denmark.

Yours sincerely

/s/ Gorrissen Federspiel Advokatpartnerselskab

Gorrissen Federspiel Advokatpartnerselskab

$\begin{array}{l} Orphazyme \ A/S-Long\mbox{-}Term \ Incentive \ Programme \\ \ General \ Terms \ and \ Conditions \ for \ Restricted \ Share \ Units \ and \ Performance \ Share \ Units \end{array}$

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These are the general terms and conditions (the "General Terms and Conditions") for the 2021 long-term incentive program (the "LTIP") of Orphazyme A/S, CVR no. 32266355 (the "Company") and its subsidiary undertakings (the Company and its subsidiary undertakings are referred to as the "Group" and each a "Group Member").

The General Terms and Conditions apply to grants of restricted share units ("Restricted Share Units" or "RSUs") and performance share units ("Performance Share Units" or "PSUs") under the LTIP awarded to members of the executive management, registered as such with the Danish Business Authority, and certain key employees of the Group (such executives and employees referred to as "Participants" and each a "Participant").

1 Introduction

- 1.1 The LTIP has been established by the Company's board of directors (the "Board of Directors") and has been adopted in accordance with the Company's remuneration policy adopted by the Company's annual general meeting on 25 March 2021.
- 1.2 Participation in the Group's LTIP and in each individual grant thereunder is resolved by the Board of Directors at its sole discretion from time to time in connection with each grant.
- 1.3 The LTIP comprises the following documents:
 - (a) These General Terms and Conditions;
 - (b) Individual Grant Letter (as defined below);
 - (c) Agreement on the application of section 7P of the Danish Tax Assessment Act; and
 - (d) Danish Share Option Act statement for Participants comprised by this act.

In case of any discrepancy between the above documents, these General Terms and Conditions shall prevail. To the extent any of the documents exist in other languages than English, the English version shall prevail, except for the Danish Share Option Act statement where the Danish version shall prevail.

- If eligible for participation under the LTIP, the Participant will receive an individual grant letter setting out the individual terms applicable to the grant of RSUs and PSUs (as defined below) (the "Individual Grant Letter"). The Individual Grant Letter will, inter alia, state the number of RSUs and PSUs granted and the conditions for vesting of the RSUs and PSUs, in whole or in part, including any performance targets for the PSUs as defined by the Board of Directors (each a "Performance Target" and, if more than one, collectively the "Performance Targets"). If a Participant is entitled to a fraction of a share in the Company as part of the LTIP, the number of shares to such Participant will be rounded down to the nearest integer number.
- 1.5 The purpose of the LTIP is mainly, but not only, to align the interests of the Participants with the interests of the Company's shareholders while also encouraging Participants to remain employed in the Group. Further, the granting of PSUs under the

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LTIP aims to support the performance culture in the Group by rewarding the Participants in proportion to the achievement of one or more Performance Targets. Any Performance Target will be set prior to any grants and communicated to Participants in the Individual Grant Letters. Assuming the other vesting conditions are met, achieving one or more Performance Targets will contribute to the vesting of PSUs by the proportion set out in the Individual Grant Letters.

- 1.6 The LTIP is forward-looking in that grants of RSUs and PSUs are not based on previous performance of the Company or the Participant, and vesting is dependent on satisfaction of certain vesting criteria, including one or more Performance Targets, which are forward-looking.
- 1.7 These General Terms and Conditions govern grants made under the LTIP in 2021. Grants made after 1 January 2022 will be governed by the general terms and conditions applicable at the time of such grants.

2 Restricted Share Units (RSUs)

- 2.1 When vested and not lapsed pursuant to these General Terms and Conditions, RSUs will, subject to fulfilment of certain conditions set out in Clause 2.3 below, entail that the Participant receives a number of shares equivalent to the number of RSUs vested against payment (in a manner and within a period decided by the Board of Directors) of the par value of each share in accordance with the terms and conditions outlined herein and in the Individual Grant Letter.
- 2.2 The Participant will be entitled to receive RSUs based on the volume weighted average price (VWAP) of the Company's shares as quoted on Nasdaq Copenhagen during a period of ten (10) trading days preceding the date stipulated in the Individual Grant Letter.

2.3 Conditions for vesting of RSUs

- As stipulated in the Individual Grant Letter, the Participant will be entitled to receive RSUs that have a total vesting period of approximately three (3) years from the date of the grant or such other date as stipulated in the Individual Grant Letter with one third of the granted RSUs vesting on each such date as stipulated in the Individual Grant Letter in the following three (3) financial years (each period is referred to as a "RSU Vesting Period" and the total continuous period of approximately three (3) years from the date of the grant as the "Total RSU Vesting Period"), subject to the satisfaction of each of the following conditions:
 - (a) The Participant remaining employed with a Group Member throughout the Total RSU Vesting Period, or the Participant becoming a Good Leaver (as defined below) during the Total RSU Vesting Period in which case the Participant will be entitled to keep any vested RSUs and receive a pro rata allocation in accordance with Clause 2.5.1 below; and
 - (b) The Participant having complied in all respects with the General Terms and Conditions including Clause 2.5.3.

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- 2.3.2 Any grant of RSUs or delivery of shares underlying such RSUs upon vesting must comply with applicable statutory requirements and regulations, and no such grant may be made if the Board of Directors determines, at its sole discretion, that such grant constitutes a breach of current statutory requirements or regulations.
- 2.3.3 In the event and to the extent any of the above conditions are not satisfied, any and all rights to receive shares underlying RSUs shall terminate and lapse without further notice and without any rights of compensation, unless the Board of Directors resolves otherwise at its sole discretion.
- 2.4 Vesting of RSUs
- 2.4.1 Subject to satisfaction of the conditions set out in Clause 2.3.1, during and upon expiration of the Total RSU Vesting Period, the Participant will receive a number of shares in the Company equivalent to the number of vested RSUs against payment of the par value of each share in accordance with and to the extent set out in these General Terms and Conditions.
- 2.4.2 The delivery of shares by the Company to the Participant after the Total RSU Vesting Period will be effectuated in a manner determined by the Board of Directors.
- 2.4.3 In order to be eligible to receive the vested RSUs, as set out in Clause 2.4.2, the Participant shall comply with the practical instructions provided by the Company. If the Participant does not timely comply with the instructions provided by the Company, the Company will be entitled to consider the right to receive shares underlying vested RSUs as having lapsed without further notice and without compensation to the Participant. Neither the Company nor any other Group Member or their representatives may be held liable for any failure to deliver shares underlying vested RSUs to the Participant due to the Participant not complying with the instructions provided.
- Delivery by the Company to the Participant of the shares underlying vested RSUs will be effected on or after the date following the satisfaction of the Total RSU Vesting Period but not later than sixty (60) days thereafter (the "RSU Delivery Period"). The RSU Delivery Period is automatically extended to the next open trading window if the exercise of the RSUs or delivery of shares underlying vested RSUs would contravene applicable laws, rules or regulations, including, but not limited to, situations where the delivery of shares underlying vested RSUs cannot occur due to the Company being in possession of inside information, but in no event shall such delivery, with respect to any United States taxpayer, occur beyond 15 March of the calendar year following the year in which the Total RSU Vesting Period is satisfied. If the Participant has not paid the applicable subscription price, or has not complied with the General Terms and Conditions and the applicable Individual Grant Letter, in any case, as of the last day of the RSU Delivery Period, then the Participant's right to receive shares underlying vested RSUs shall be forfeited with no compensation or other payment due to the Participant or any other person or entity.
- 2.4.5 The Participant will not be deemed to be the owner or holder of ownership rights or any other rights in respect of the RSUs in the Company until (i) the RSUs have vested and the instructions to receive the RSUs have been complied with, and (ii) the

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Participant's ownership of the shares underlying the vested RSUs has been registered in the Company's shareholders' register.

2.5 Continued employment or Good Leaver

- 2.5.1 In case of termination of the Participant's employment with the Group Member due to (i) the Participant's resignation due to the Group Member's material breach of contract; (ii) the Group Member's termination of the Participant without such termination being due to the Participant's breach of obligations towards the Group Member; or (iii) the Participant being deceased (the Participant will in each situation mentioned under (i)-(iii) be considered a "Good Leaver"), the Participant (or the deceased Participant's estate, as the case may be) will remain entitled to the Participant's RSUs vested at the date of release of the Participant's work obligations (in Danish: "fritstillingstidspunktet") subject to and in accordance with the Individual Grant Letter and the General Terms and Conditions. For any ongoing RSU Vesting Period, a Good Leaver will be entitled to receive a pro rata allocation of RSUs for the period from commencement of the ongoing RSU Vesting Period and until the date of release of the Participant's work obligations (in Danish: "fritstillingstidspunktet").
- 2.5.2 In the event of termination of employment for any other reason than stated in Clause 2.5.1, including due to the Participant's own resignation or material breach of obligations towards the Group Member then any vested and/or unvested RSUs will lapse without further notice and without any rights of compensation as of the date of release of the Participant's work obligations (in Danish: "fritstillingstidspunktet"), unless otherwise decided by the Board of Directors.
- 2.5.3 Further, any vested and unvested RSUs will lapse without further notice and without any rights of compensation if, during the Participant's employment with the Group Member, or after the termination of the Participant's employment while the Participants holds vested and/or unvested RSUs, the Participant (i) violates a non-competition and/or non-solicitation clause in the Participant's employment contract or service agreement or otherwise breaches the duty of loyalty towards the Group Member, (ii) discloses or otherwise misuses any confidential information, whether written or oral, including, without limitation, financial information, trade secrets and other proprietary business information regarding the Group Member, (iii) violates the Group Member's compliance policies, or (iv) violates the Group Member's accounting rules including the financial reporting rules.

3 Performance Share Units (PSUs)

- 3.1 When vested and not lapsed pursuant to these General Terms and Conditions, PSUs will, subject to fulfilment of certain conditions set out in Clause 3.3 below and in the Individual Grant Letter, entail that the Participant receives a number of shares equivalent to the number of PSUs vested against payment (in a manner and within a period decided by the Board of Directors) of the par value of each share in accordance with the terms and conditions outlined herein and in the Individual Grant Letter.
- The Participant will be entitled to receive PSUs based on the volume weighted average price (VWAP) of the Company's shares as quoted on Nasdaq Copenhagen during a period of ten (10) trading days preceding the date stipulated in the Individual Grant Letter.

3.3 Conditions for vesting of PSUs

- As stipulated in the Individual Grant Letter, the Participant will be entitled to receive PSUs that have a vesting period of approximately three (3) years from the date of the grant or such other date as stipulated in the Individual Grant Letter, with the granted PSUs vesting, in whole or in part, on such date as stipulated in the Individual Grant Letter in the third financial year following the date of the grant (the "PSU Vesting Period"), subject to the satisfaction of each of the following conditions:
 - (a) The Participant remaining employed with a Group Member throughout the PSU Vesting Period, or the Participant becoming a Good Leaver (as defined below) during the PSU Vesting Period in which case the Participant may be entitled to keep a proportion of the PSUs in accordance with Clause 3.5.1 below;
 - (b) Achievement of one or more Performance Targets, during the PSU Vesting Period, as set out in the Individual Grant Letter (if more than one Performance Target has been defined by the Board of Directors, achievement of each Performance Target will contribute to the vesting of PSUs by the proportion set out in the Individual Grant Letter); and
 - (c) The Participant having complied in all respects with the General Terms and Conditions.
- 3.3.2 Any grant of PSUs or delivery of shares underlying such PSUs upon vesting must comply with applicable statutory requirements and regulations, and no such grant may be made if the Board of Directors determines, at its sole discretion, that such grant constitutes a breach of current statutory requirements or regulations.
- 3.3.3 In the event and to the extent any of the above conditions are not satisfied, any and all rights to receive shares underlying PSUs shall terminate and lapse without further notice and without any rights of compensation, unless the Board of Directors resolves otherwise at its sole discretion.
- 3.4 Vesting of PSUs
- 3.4.1 Subject to satisfaction of the conditions set out in Clause 3.3.1 and in the Individual Grant Letter, during and upon expiration of the PSU Vesting Period, the Participant will receive a number of shares in the Company equivalent to the number of vested PSUs against payment of the par value of each share in accordance with and to the extent set out in these General Terms and Conditions and in the Individual Grant Letter. The Board of Directors will determine if and when any Performance Target has been met and make an announcement to that effect no later than four (4) weeks after the expiration of the PSU Vesting Period.
- 3.4.2 The delivery of shares by the Company to the Participant after the PSU Vesting Period will be effectuated in a manner determined by the Board of Directors.
- 3.4.3 In order to be eligible to receive the vested PSUs, as set out in Clause 3.4.2, the Participant shall comply with the practical instructions provided by the Company. If the Participant does not timely comply with the instructions provided by the Company, the Company will be entitled to consider the right to receive shares underlying vested

PSUs as having lapsed without further notice and without compensation to the Participant. Neither the Company nor any other Group Member or their representatives may be held liable for any failure to deliver shares underlying vested PSUs to the Participant due to the Participant not complying with the instructions provided.

- Delivery by the Company to the Participant of the shares underlying vested PSUs will be effected on or after the date following the satisfaction of the PSU Vesting Period but not later than sixty (60) days thereafter (the "PSU Delivery Period"). The PSU Delivery Period is automatically extended to the next open trading window if the exercise of the PSUs or delivery of shares underlying vested PSUs would contravene applicable laws, rules or regulations, including, but not limited to, situations where the delivery of shares underlying vested PSUs cannot occur due to the Company being in possession of inside information, but in no event shall such delivery, with respect to any United States taxpayer, occur beyond 15 March of the calendar year following the year in which the PSU Vesting Period is satisfied. If the Participant has not paid the applicable subscription price, or has not complied with the General Terms and Conditions and the applicable Individual Grant Letter, in any case, as of the last day of the PSU Delivery Period, then the Participant's right to receive shares underlying vested PSUs shall be forfeited with no compensation or other payment due to the Participant or any other person or entity.
- 3.4.5 The Participant will not be deemed to be the owner or holder of ownership rights or any other rights in respect of the PSUs in the Company until (i) the PSUs have vested and the instructions to receive the PSUs have been complied with, and (ii) the Participant's ownership of the shares underlying the vested PSUs has been registered in the Company's shareholders' register.
- 3.5 Continued employment or Good Leaver
- 3.5.1 In case of termination of the Participant's employment with the Group Member due to (i) the Participant's resignation due to the Group Member's material breach of contract; (ii) the Group Member's termination of the Participant without such termination being due to the Participant's breach of obligations towards the Group Member; or (iii) the Participant being deceased (the Participant will in each situation mentioned under (i)-(iii) be considered a "Good Leaver"), the Participant (or the deceased Participant's estate, as the case may be) will remain entitled to keep such proportion of the Participant's PSUs which have one or more Performance Targets that have been achieved at the date of release of the Participant's work obligations (in Danish: "fritstillingstidspunktet") and such portion of the Participant's PSUs shall vest subject to and in accordance with the Individual Grant Letter and the General Terms and Conditions.
- 3.5.2 In the event of termination of employment for any other reason than stated in Clause 3.5.1, including due to the Participant's own resignation or material breach of obligations towards the Group Member then all PSUs will lapse without further notice and without any rights of compensation as of the date of release of the Participant's work obligations (in Danish: "fritstillingstidspunktet"), unless otherwise decided by the Board of Directors.

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3.5.3 Further, any vested and unvested PSUs will lapse without further notice and without any rights of compensation if, during the Participant's employment with the Group Member, or after the termination of the Participant's employment while the Participant holds vested but not settled PSUs, the Participant (i) violates a non-competition and/or non-solicitation clause in the Participant's employment contract or service agreement or otherwise breaches the duty of loyalty towards the Group Member, (ii) discloses or otherwise misuses any confidential information, whether written or oral, including, without limitation, financial information, trade secrets and other proprietary business information regarding the Group Member, (iii) violates the Group Member's compliance policies, or (iv) violates the Group Member's accounting rules including the financial reporting rules.

4 Cash settlement

In cases where the Board of Directors assesses that the issue or transfer of shares would have an adverse effect on the Company and/or the Participant, the Board of Directors may choose to cash settle the RSUs and/or PSUs instead of allowing the Participant to subscribe for or receive shares upon expiry of the Total RSU Vesting Period and the PSU Vesting Period, respectively. In such event, the Company or the Group Member, as applicable, shall pay a cash settlement amount based on the volume weighted average price of the Company's shares as quoted on Nasdaq Copenhagen during the ten (10) trading days preceding the date of expiry of the Total RSU Vesting Period and the PSU Vesting Period, respectively, with a deduction of the exercise price. The Company and/or the Group Member, as applicable, is entitled to deduct any tax withholding amounts in the cash settlement amount. Cash settlement shall be made at the same time as shares underlying vested RSUs and PSUs (as applicable) would have been delivered, as described in Sections 2.4.4 and 3.4.4, respectively.

5 Claw back

5.1 If the Board of Directors concludes in good faith that the basis for granting the RSUs and/or PSUs or that the conditions for vesting of any RSUs and/or PSUs are based on fraud, willful misconduct, gross negligence, incorrect or misleading information, or that the conditions have otherwise not been fulfilled, the Company shall be entitled (a) to consider the RSUs and/or PSUs as lapsed without compensation to the Participant, (b) to recalculate and/or adjust accordingly the number of RSUs and/or PSUs to be granted and/or (c) to require redelivery to the Company of any shares having been delivered to the Participant after vesting of the RSUs and/or PSUs or repayment of the cash settlement amount, as applicable.

6 Adjustments in case of changes to the Company's capital structure

- In order to ensure that the value of the rights under the RSUs and PSUs is duly protected in the event of changes to the Company's capital structure, the Board of Directors may, at its sole discretion, adopt changes to the number of granted RSUs and/or PSUs, inter alia, in the case of the following:
 - (a) after changes have been made to the nominal value of the shares of the Company;
 - (b) after the Company's share capital has been increased at a price lower than market price other than capital increases at a price lower than market price offered to board members, executives or other employees of the Company in connection

- with the LTIP or the share-based incentive program for the Board of Directors or any existing or subsequent incentive plans, including general employee share purchase plans;
- (c) after the Company's share capital has been increased with pre-emption rights for the Company's existing shareholders allowing them to purchase shares at a price lower than market price;
- (d) after the Company has issued or granted convertible bonds or other convertible loans, stock options (except for RSUs, PSUs and Performance Shares under the LTIP or the share-based incentive program for the Board of Directors, or any existing or subsequent share based incentive plans, including general employee share purchase plans), and such issue or grant has been made with preemption rights for the existing shareholders at a lower price than market price;
- (e) after the Company's share capital has been reduced for any other purpose than to cover losses or through distribution to the Company's shareholders in the ordinary course of business through cancellation of shares acquired in treasury through share buyback programmes established by the Company from time to time and in line with the Company's dividend policy (as amended from time to time); or
- (f) after distribution of extraordinary dividends during a financial year in excess of the Company's dividend policy (as amended from time to time).

Any such adoption of changes to the number of RSUs and/or PSUs or shares to be received in the Individual Grant Letters will seek to achieve that the Participant receives a reasonable compensation for the adjustment of the value of the RSUs and/or PSUs caused by the situation in question. The Board of Directors may decide that the aforementioned compensation is made by adjusting the number of RSUs and/or PSUs granted or by cash-settling the difference in value caused by the changes to the Company's capital structure outlined in 6.1(a)-(f) above.

Any adjustment made from time to time pursuant to these General Terms and Conditions will be notified to the Participant in writing.

If events affecting the share capital in the Company occur which are comparable in nature to the events outlined in 6.1(a)-(f) above, and with similar effect, the Board of Directors may decide to treat the event as if comprised by 6.1(a)-(f) and adjust the number of RSUs and/or PSUs set out in the Individual Grant Letters accordingly.

7 Takeover offer or delisting

7.1

(a) a mandatory takeover bid concerning the Company's shares is to be made according to the rules of the Danish Capital Markets Act (as amended, supplemented or replaced from time to time), or

- (b) a voluntary takeover bid is made concerning the Company's shares, in which connection there is a change in the controlling interest (as defined in section 44 of the Danish Capital Markets Act (as amended, supplemented or replaced from time to time)) to a third party independent of the Company, or
- (c) otherwise any transaction whereby a third party independent of the Company obtains control of more than 50% of the Company's shares, or
- (d) the shares in the Company are delisted,

the Board of Directors shall be required to accelerate vesting of the RSUs at a time determined by the Board of Directors in relation to acceptance of such takeover offer or other transaction. Any such accelerated RSUs shall be settled within sixty (60) days after vesting. To the extent necessary to prevent the imposition of taxes or penalties under Section 409A (as defined below), in no event will the consummation of any such takeover or other transaction be deemed to be a takeover or other transaction for purposes of this Section 7 if such transaction is not also a "change in the ownership or effective control of" the Company or "a change in the ownership of a substantial portion of the assets of" the Company as determined under Treasury Regulation Section 1.409A-3(i)(5) (without regard to any alternative definition thereunder).

7.2 In the situations listed under Section 7.1(a)-(d) above, the Board of Directors shall further in relation to acceptance of such takeover offer or other transaction be required to accelerate vesting of the PSUs to the extent that any applicable Performance Targets have been achieved. In case a Performance Target has not been achieved at the time of such accelerated vesting, the PSUs pertaining hereto will lapse, unless otherwise decided by the Board of Directors. Any such accelerated PSUs shall be settled within sixty (60) days after vesting.

8 Assignment

- 8.1 The RSUs and PSUs or the right to receive shares upon vesting of the RSUs and/or PSUs may not be transferred or assigned to a third party or pledged, encumbered or placed as collateral with a third party, except from transfers to the Company or a third party designated by the Company. Furthermore, any rights to receive RSUs and PSUs that are transferred or sought to be transferred to a third party as a consequence of creditor suit or statutory execution will lapse automatically without further notice.
- 8.2 Shares received by the Participant upon vesting of the RSUs and/or PSUs shall not be subject to any restrictions on transferability and may be sold by the Participant in accordance with the Company's internal rules on insider trading and applicable laws, rules and regulation.

9 Tax consequences

Any tax matter or liability affecting the Participant, including, but not limited to, tax liability in case of: (i) expatriation; (ii) repatriation; (iii) grants of RSUs and PSUs; (iv) vesting of RSUs and/or PSUs; (v) receipt of shares underlying vested RSUs and/or PSUs; (vi) cash settlement; adjustment of the terms of the LTIP; and (vii) any claw back pursuant to Clause 5, is of no concern to the Company or any other Group Member, and the Company and/or other Group Member, as applicable, cannot without

Page:

its expressed written consent be liable for any tax or tax reporting in connection thereto.

- 9.2 The Participant agrees to make appropriate arrangements with the Company and/or other Group Member, as applicable, for the satisfaction of all state, local and foreign income and employment tax withholding requirements applicable to the granting of the RSUs and PSUs.
- 9.3 The Participant agrees that, if deemed necessary by a Group Member, the Group Member may withhold an appropriate proportion of the shares underlying vested RSUs and/or PSUs to ensure that any tax liability and relevant selling costs in connection with the grant of RSUs and/or PSUs are met.
- 9.4 The Participant agrees that a Group Member may satisfy all federal, state, local and foreign income and employment tax withholding and/or information disclosure requirements in connection with vesting and granting of the RSUs and/or PSUs.

10 Amendment of the LTIP

- The Board of Directors is at its sole discretion entitled to amend the LTIP, including these General Terms and Conditions and the Individual Grant Letter, subject to applicable law. This includes, but is not limited to, changes in order to comply with local legislation and adjusting the method for granting RSUs and/or PSUs; adjusting any Performance Target and the weighting thereof; providing for an extraordinary access to cash settlement; accelerated vesting or extraordinary grants of RSUs and/or PSUs. Further, amendments can be made by the Board of Directors in case any Performance Target will be affected by material and/or unforeseen events, inter alia, in case the Group acquires substantial business or assets or divests a substantial part of its business, or in case a non-recurring one-off event relating to the current or past financial years is deemed to have an unintended effect on any Performance Target.
- The Board of Directors may at its sole discretion and by giving written notice to a Participant amend the number of RSUs and/or PSUs and/or other terms of an individual grant under the LTIP, including acceleration of vesting, in case of extraordinary, material or unforeseen events or circumstances.

11 Choice of law and venue

- 11.1 The Individual Grant Letters and these General Terms and Conditions are governed by Danish law, however, the Danish Share Option Act shall only apply to Participants who are otherwise and generally subject to mandatory Danish law applicable to salaried employees.
- 11.2 Any dispute shall be finally and exclusively settled by the Danish courts.

12 Personal data

12.1 As part of the LTIP, the Company will process personal data concerning the Participant for the purposes of the establishment and administration of the LTIP. The processing of personal data is required for the Company to fulfil its obligations in relation to the LTIP. The personal data will include name and other identification data of the Participant, information regarding employment relationship which is relevant for

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administration of the LTIP and information on number of RSUs and PSUs each Participant is eligible to receive. The data may be transferred to public authorities, if required by law or regulations. Personal data will be stored by the Company for a period of five (5) years following the point in time when the Participant is no longer covered by the LTIP. The Participant has the right to request access to and rectification of the data relating to the Participant. Provision by the Participants of the above personal data is a prerequisite for participating in the LTIP. Questions regarding the processing of personal data in relation to the LTIP may be addressed to Chief Financial Officer, Anders Vadsholt, afv@orphazyme.com, and Participants may also lodge complaints with the Danish Data Protection Agency.

13 Miscellaneous

- By signing the Individual Grant Letter, the Participant confirms having received and read these General Terms and Conditions. At the same time the Participant confirms, if relevant, having received and read the statement construed in accordance with section 3 of the Danish Share Option Act.
- 13.2 The Participant is not ensured any economic benefit when participating in the LTIP.
- Where local legislation prevents the enforcement of one or more Clauses of these General Terms and Conditions, such particular Clause(s) will be void while the remaining provisions of these General Terms and Conditions shall remain valid to the extent possible.
- Unless otherwise stated in these General Terms and Conditions and the Company's internal guidelines, any costs incurred in connection with the grant and/or vesting of RSUs and/or PSUs shall be paid by the Company.
- 13.5 The value of the RSUs and/or PSUs shall not be included in the calculation of any compensation, including, but not limited to, severance pay and holiday pay, to which the Participant may be entitled to during the employment or in connection with termination of the employment.
- The LTIP, these General Terms and Conditions, all Individual Grant Letters, the RSUs and PSUs are, with respect to each Participant who is a United States taxpayer, intended to be exempt from Section 409A of the United States Internal Revenue Code of 1986, as amended ("Section 409A"), and shall be interpreted in a manner consistent therewith. In all events, RSUs and PSUs granted to a Participant who is a United States taxpayer shall be settled within sixty (60) days after vesting; provided that the RSU Delivery Period or PSU Delivery Period (as applicable) is automatically extended to the next open trading window if the exercise of the RSUs or PSUs or delivery of shares underlying vested RSUs or PSUs would contravene applicable laws, rules or regulations, including, but not limited to, situations where the delivery of shares underlying vested RSUs or PSUs cannot occur due to the Company being in possession of inside information, but in no event shall such delivery occur beyond 15 March of the calendar year following the year in which the Total RSU Vesting Period or PSU Vesting Period, respectively, is satisfied. To the extent that any United States taxpayer is required to pay a subscription price to acquire shares underlying vested RSUs and PSUs, such Participant shall be required to pay the applicable subscription

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price by the last day of the RSU Delivery Period or PSU Delivery Period (as applicable). Notwithstanding any contrary provision of these General Terms and Conditions, if the vesting of any RSUs and/or PSUs held by a United States taxpayer is accelerated, any applicable subscription price required to be paid by such Participant shall be paid only during a period immediately following such acceleration, with such period to be specified by the Company in its sole discretion but not to exceed ten (10) days after the date of the event causing such acceleration. If the subscription price is not paid in the required time period, such RSUs and/or PSUs (as applicable) will be forfeited for no compensation or other payment due to the Participant or any other person or entity. If the Participant has not paid the applicable subscription price, or has not complied with the General Terms and Conditions and the applicable Individual Grant Letter, in any case, as of the settlement date of the RSUs and PSUs (as applicable), then the Participant's right to receive shares underlying such RSUs and PSUs (as applicable) shall be forfeited with no compensation or other payment due to the Participant or any other person or entity. Notwithstanding the foregoing or anything to the contrary contained in the LTIP, in these General Terms and Conditions or in any Individual Grant Letter, neither the Company nor any Group Member shall have any liability or obligation to any Participant or to any other person or entity for any taxes, interest, penalties or fines resulting from the failure of the LTIP, these General Terms and Conditions, any Individual Grant Letter or any award of RSUs or PSUs to be exempt from or compliant with Section 409A. If any RSU Delivery Period or PSU Delivery Period spans two calendar years, then, to the extent necessary to prevent the imposition of taxes or penalties under Section 409A, the delivery of shares underlying such vested RSUs or PSUs shall occur no earlier than 1 January of the second of such calendar year

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These General Terms and Conditions have been adopted by the Board of Directors on 19 April 2021.

Template | [date] 2021

Orphazyme A/S — Share-based incentive program for the Board of Directors for 2021 $_{\mbox{\scriptsize General Terms and Conditions}}$

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These are the general terms and conditions (the "**General Terms and Conditions**") for the 2021 board incentive program (the "**Board Incentive Program**") of Orphazyme A/S, CVR no. 32266355 (the "**Company**").

The General Terms and Conditions apply to grants of restricted share units ("Restricted Share Units" or "RSUs") under the Board Incentive Program awarded to members of the Company's board of directors (the "Board of Directors") (such members of the Board of Directors referred to as "Participants" and each a "Participant").

1 Introduction

- 1.1 The Board Incentive Program has been established by the Board of Directors and has been adopted in accordance with the Company's remuneration policy adopted by the Company's annual general meeting on 25 March 2021.
- 1.2 Participation in the Board Incentive Program and each individual grant thereunder is resolved by the Board of Directors and approved by the Company's annual general meeting in connection with approval of the remuneration of the Board of Directors.
- 1.3 The Board Incentive Program comprises the following documents:
 - (a) These General Terms and Conditions; and
 - (b) Individual Grant Letter (as defined below).

In case of any discrepancy between the above documents, these General Terms and Conditions shall prevail.

1.4 The purpose of the Board Incentive Program is to attract and retain qualified members of the Board of Directors as share-based incentives are commonly used among competing international biotech and pharmaceutical companies. Further, the Board Incentive Program reflects the objective of a motivated and lasting value creation for the Company and the shareholders.

2 Grant of Restricted Share Units

- 2.1 Participants may annually be granted a number of RSUs (a "**Grant**") with a value corresponding to up to 50% of the Participant's fixed annual base fee as member of the Board of Directors, such base fee to include additional base fee to the Chairman and Deputy Chairman, respectively, but excluding any additional fees for committee membership. The number of RSUs granted shall be determined by calculating the value of the RSUs and by applying a reference share price calculated on the basis of the volume weighted average share price of the Company's shares as quoted on Nasdaq Copenhagen during the ten (10) trading days preceding 1 January in the year of Grant.
- 2.2 A Participant may also be eligible to receive additional grants of RSUs in accordance with the Company's remuneration policy as approved by the general meeting for time to time.
- Each Grant will be effected pursuant to an individual grant letter setting out the individual terms applicable to the Grant (the "Individual Grant Letter"). The Individual Grant Letter will, inter alia, state the number of RSUs granted and the conditions for vesting of the RSUs, if any. If a Participant is entitled to a fraction of a share in the Company as part of the Board Incentive Program, the number of shares to such Participant will be rounded down to the nearest integer number.
- 2.4 Any Grant will occur as soon as possible after the Company's annual general meeting (the "**Grant Date**"). Each Grant is communicated to each of the Participants as soon as possible following the Grant Date.
- 2.5 When vested and not lapsed pursuant to the General Terms and Conditions, each RSU entitles the Participant to be allocated one (1) share in the Company against payment of the Exercise Price (as defined below).

3 Vesting of Restricted Share Units

3.1 RSUs granted under the Board Incentive Program will have a vesting period from the Grant Date and until the date of the next annual general meeting in the following year (the "Vesting Period").

3.2 Vesting of the RSUs are not conditional on any financial performance criteria, however vesting will be conditional upon the Participant's continued membership of the Board of Directors during the entire Vesting Period.

4 Exercise of Restricted Share Units

- 4.1 Upon vesting in accordance with Clause 3, RSUs may be exercised within a period of four (4) weeks from vesting or the date of publication of the Company's interim report for the first six months in 2022 (the "Exercise Period"). The Exercise Period is automatically extend to the next open trading window if the exercise of the RSUs or delivery of shares underlying vested RSUs would contravene applicable laws, rules or regulations, including, but not limited to, situations where the delivery of shares underlying vested RSUs cannot occur due to the Company being in possession of inside information.
- A Participant may be allocated a number of shares equivalent to the number of RSUs vested at a price per RSU equal to the par value of one share issued by the Company (the "Exercise Price"). The allocation of shares upon vesting of the RSUs may be made, in the Company's discretion, through (a) new shares of the Company, in which case the Participant will be offered to subscribe for such amount of new shares equal to the number of RSUs vested at a subscription price per RSU equal to the Exercise Price, or (b) existing shares of the Company held by the Company in treasury, in which case the Participant will be offered to purchase such amount of treasury shares equal to the number of RSUs vested at a purchase price per RSU equal to the Exercise Price.
- 4.3 The Participant will not be deemed to be the owner or holder of ownership rights or any other rights in respect of the RSUs until (i) the RSUs have been exercised, and (ii) the Participant's ownership of the shares acquired or subscribed for has been registered in the Company's shareholders' register.
- 4.4 When exercising vested RSUs, the Participant shall observe the Company's internal rules for trading in the Company's shares as well as applicable laws.
- 4.5 RSUs that have not been exercised during the Exercise Period will automatically lapse without compensation when the Exercise Period has

5 Lapse of Restricted Share Units

- 5.1 In the event of a Participant's resignation from the Board of Directors during a term which for the avoidance of doubt shall not comprise a decision not to be re-elected, any unvested RSUs will lapse without further notice and without any rights of compensation, unless otherwise decided by the Board of Directors.
- 5.2 Further, any unvested RSUs will lapse without further notice and without any rights of compensation if, during the Participant's membership of the Board of Directors, the Participant (i) discloses or otherwise misuses any confidential information, whether written or oral, including, without limitation, financial information, trade secrets and other proprietary business information regarding the Company, (ii) violates the Company's compliance policies, or (iii) violates the Company's accounting rules including the financial reporting rules.

6 Cash settlement

Notwithstanding Clause 4, in cases where the Board of Directors assesses that the issue or transfer of shares would have an adverse effect on the Company and/or the Participant, the Board of Directors may choose to cash settle the RSUs instead of allowing the Participant to receive shares upon expiry of the Vesting Period. In such event, the Company shall pay a cash settlement amount based on the volume weighted average price of the Company's shares as quoted on Nasdaq Copenhagen during the ten (10) trading days preceding the first day of the Exercise Period, with a deduction of the Exercise Price. The Company is entitled to deduct any tax withholding amounts in the cash settlement amount.

7 Claw back

7.1 If the Company can demonstrate that the basis for granting the RSUs or that the conditions for vesting of any RSUs are based on fraud, willful misconduct, gross negligence, incorrect or misleading information, or that the conditions have otherwise not been fulfilled, the Company shall be entitled (a) to consider the RSUs as lapsed without further notice or compensation to the Participant, (b) to recalculate and/or adjust accordingly the number of RSUs to be granted and/or (c) to require redelivery to the Company of any shares having been delivered to the Participant after vesting of the RSUs or repayment of the cash settlement amount, as applicable.

8 Adjustments in case of changes to the Company's capital structure

- 8.1 In order to ensure that the value of the rights under the RSUs is duly protected in the event of changes to the Company's capital structure, the Board of Directors may, at its sole discretion, adopt changes to the number of granted RSUs, inter alia, in case of the following:
 - (a) after changes have been made to the nominal value of the shares of the Company;
 - (b) after the Company's share capital has been increased at a price lower than market price other than capital increases at a price lower than market price offered to board members, executives or other employees of the Company in connection with the Board Incentive Program, the long term incentive program for executive management and other employees or any existing or subsequent incentive plans, including general employee share purchase plans;
 - (c) after the Company's share capital has been increased with pre-emption rights for the Company's existing shareholders allowing them to purchase shares at a price lower than market price;
 - (d) after the Company has issued or granted convertible bonds or other convertible loans, stock options (except for RSUs, PSUs and Performance Shares under the Board Incentive Program, the long term incentive program for the executive management and other employees or any existing or subsequent share based incentive plans, including general employee share purchase plans), and such issue or grant has been made with pre-emption rights for the existing shareholders at a lower price than market price;
 - (e) after the Company's share capital has been reduced for any other purpose than to cover losses or through distribution to the Company's shareholders in the ordinary course of business through cancellation of shares acquired in treasury through share buy-back programs established by the Company from time to time and in line with the Company's dividend policy (as amended from time to time); or
 - (f) after distribution of extraordinary dividends during a financial year in excess of the Company's dividend policy (as amended from time to time).

Any such adoption of changes to the number of RSUs or shares to be received in the Individual Grant Letters will seek to achieve that the Participant receives a reasonable compensation for the adjustment of the value of the RSUs caused by the situation in question. The Board of Directors may decide that the aforementioned compensation is made by adjusting the number of RSUs granted or by cash-settling the difference in value caused by the changes to the Company's capital structure outlined in 8.1(a)-(f) above.

Any adjustment made from time to time pursuant to these General Terms and Conditions will be notified to the Participant in writing.

If events affecting the share capital in the Company occur which are comparable in nature to the events outlined in 8.1(a)-(f) above, and with similar effect, the Board of Directors may decide to treat the event as if comprised by 8.1(a)-(f) and adjust the number of RSUs set out in the Individual Grant Letters accordingly.

9 Takeover offer or delisting

9.1 If

- (a) a mandatory takeover bid concerning the Company's shares is to be made according to the rules of the Danish Capital Markets Act (as amended, supplemented or replaced from time to time), or
- (b) a voluntary takeover bid is made concerning the Company's shares, in which connection there is a change in the controlling interest (as defined in section 44 of the Danish Capital Markets Act (as amended, supplemented or replaced from time to time)) to a third party independent of the Company, or
- (c) otherwise any transaction whereby a third party independent of the Company obtains control of more than 50% of the Company's shares, or

(d) the shares in the Company are delisted,

the Board of Directors shall be required to accelerate vesting of the RSUs at a time determined by the Board of Directors in relation to acceptance of such takeover offer or other transaction.

10 Assignment

- 10.1 The RSUs or the right to receive shares upon vesting of the RSUs may not be transferred or assigned to a third party or pledged, encumbered or placed as collateral with a third party, except from transfers to the Company or a third party designated by the Company. Furthermore, any rights to receive RSUs that are transferred or sought to be transferred to a third party as a consequence of creditor suit or statutory execution will lapse automatically without further notice.
- Shares received by the Participant upon vesting of the RSUs shall not be subject to any restrictions on transferability and may be sold by the Participant in accordance with the Company's internal rules on insider trading and applicable laws, rules and regulation.

11 Tax consequences

- Any tax matter or liability affecting the Participant, including, but not limited to, tax liability in case of (i) expatriation; (ii) repatriation; (iii) grants of RSUs; (iv) vesting of RSUs; (v) receipt of shares underlying vested RSUs; (vi) cash settlement; adjustment of the terms of the Board Incentive Program; and (vii) any claw back pursuant to Clause 7 is of no concern to the Company or any subsidiary undertaking of the Company (the Company including its subsidiary undertakings are collective referred to as the "**Group**" and each a "**Group Member**"), and a Group Member cannot without its expressed written consent be liable for any tax or tax reporting in connection thereto.
- 11.2 The Participant agrees to make appropriate arrangements with the Company and/or other Group Member, as applicable, for the satisfaction of all state, local and foreign income and employment tax withholding requirements applicable to the granting of the RSUs.
- 11.3 The Participant agrees that, if deemed necessary by a Group Member, the Group Member may withhold an appropriate proportion of the shares underlying vested RSUs to ensure that any tax liability and relevant selling costs in connection with the grant of RSUs are met.
- 11.4 The Participant agrees that a Group Member may satisfy all federal, state, local and foreign income and employment tax withholding and/or information disclosure requirements in connection with vesting and granting of the RSUs.

12 Amendment of the General Terms and Conditions etc.

- 12.1 The Board of Directors is at its sole discretion entitled to amend the Board Incentive Program, including these General Terms and Conditions and the Individual Grant Letter, subject to applicable law. This includes, but is not limited to, changes in order to comply with local legislation and adjusting the method for granting RSUs. Amendments must be in compliance with the Company's remuneration policy in force at the time of amendment.
- 12.2 The Board of Directors may at its sole discretion and by giving written notice to a Participant amend the number of RSUs or other terms of an individual grant under the Board Incentive Program, including acceleration of vesting, in case of extraordinary, material or unforeseen events or circumstances.

13 Choice of law and venue

- The Individual Grant Letters and these General Terms and Conditions are governed by Danish law.
- 13.2 Any dispute shall be finally and exclusively settled by the Danish courts.

14 Personal data

13.1

As part of the Board Incentive Program, the Company will process personal data concerning the Participant for the purposes of the establishment and administration of the Board Incentive Program. The processing of personal data is required for the Company to fulfil its obligations in relation to the Board Incentive Program. The personal data will include name and other identification data of the Participant, information regarding board membership which is relevant for administration of the Board Incentive Program and information on number of RSUs each Participant is eligible to receive. The data may be transferred to public authorities, if

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required by law or regulations. Personal data will be stored by the Company for a period of five (5) years following the point in time when the Participant is no longer covered by the Board Incentive Program. The Participant has the right to request access to and rectification of the data relating to the Participant. Provision by the Participants of the above personal data is a prerequisite for participating in the Board Incentive Program. Questions regarding the processing of personal data in relation to the Board Incentive Program may be addressed to Chief Financial Officer, Anders Vadsholt, afv@orphazyme.com, and Participants may also lodge complaints with the Danish Data Protection Agency.

15 Miscellaneous

- 15.1 By signing the Individual Grant Letter, the Participant confirms having received and read these General Terms and Conditions.
- 15.2 The Participant is not ensured any economic benefit when participating in the Board Incentive Program.
- 15.3 Where local legislation prevents the enforcement of one or more Clauses of these General Terms and Conditions, such particular Clause(s) will be void while the remaining provisions of these General Terms and Conditions shall remain valid to the extent possible.
- Unless otherwise stated in in these General Terms and Conditions and the Company's internal guidelines, any costs incurred in connection with the grant and/or vesting of RSUs shall be paid by the Company.

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These General Terms and Conditions have been adopted by the Board of Directors on [•] 2021.

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Orphazyme A/S – Long-Term Incentive Program for 2021 and the Orphazyme A/S – Share-based Incentive Program for the Board of Directors for 2021 of Orphazyme A/S of our report dated March 2, 2021, with respect to the consolidated financial statements of Orphazyme A/S included in its Annual Report (Form 20-F) for the year ended December 31, 2020, filed with the Securities and Exchange Commission.

/s/ EY Godkendt Revisionspartnerselskab Copenhagen, Denmark April 30, 2021