### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 14A**

#### PROXY STATEMENT PURSUANT TO SECTION 14(a) OF THE SECURITIES EXCHANGE ACT OF 1934

Filed by the Registrant x

Filed by a Party other than the Registrant  $\Box$ 

Check the appropriate box:

- □ Preliminary Proxy Statement
- □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- □ Definitive Proxy Statement
- x Definitive Additional Materials
- □ Soliciting Material Pursuant to §240.14a-11(c) or §240.14a-2

## **Denali Therapeutics Inc.**

(Name of Registrant as Specified In Its Charter)

Payment of Filing Fee (Check the appropriate box):

- x No fee required.
- □ Fee computed on table below per Exchange Act Rules 14a-6(i)(4) and 0-11.
  - (1) Title of each class of securities to which transaction applies:
  - (2) Aggregate number of securities to which transaction applies:
  - (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is calculated and state how it was determined):
  - (4) Proposed maximum aggregate value of transaction:
  - (5) Total fee paid:
- $\hfill\square$  Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
  - (1) Amount Previously Paid:
  - (2) Form, Schedule or Registration Statement No.:
  - (3) Filing Party:
  - (4) Date Filed:

# **DENALI THERAPEUTICS INC.**

To Be Held On:

June 3, 2020 at 10:00 a.m.

Meeting virtually - please visit https://web.lumiagm.com/236759506 Password: denali2020 (case sensitive)

COMPANY NUMBER	
ACCOUNT NUMBER	
CONTROL NUMBER	

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting.

If you want to receive a paper or e-mail copy of the proxy materials you must request one. There is no charge to you for requesting a copy. To facilitate timely delivery please make the request as instructed below before May 22, 2020.

Please visit http://www.astproxyportal.com/ast/21888/, where the following materials are available for view:

- Notice of Annual Meeting of Stockholders
  - Proxy Statement
  - Form of Electronic Proxy Card
  - Annual Report on Form 10-K

TO REQUEST MATERIAL: TELEPHONE: 888-Proxy-NA (888-776-9962) 718-921-8562 (for international callers) E-MAIL: info@astfinancial.com WEBSITE: https://us.astfinancial.com/OnlineProxyVoting/ProxyVoting/RequestMaterials TO VOTE: ONLINE: To access your online proxy card, please visit www.voteproxy.com and follow the on-screen instructions or scan the QR code with your smartphone. You may enter your voting instructions at www.voteproxy.com up until 11:59 PM Eastern Time on June 2, 2020. VIRTUALLY AT THE MEETING: The company will be hosting the meeting live via the Internet this year. To attend the meeting via the Internet please visit https://web.lumiagm.com/236759506 Password: denali2020 (case sensitive) and be sure to have the control number included in this Notice available. TELEPHONE: To vote by telephone, please visit www.voteproxy.com to view the materials and to obtain the toll free number to call. **MAIL:** You may request a card by following the instructions above. 1 Election of Direct . -+ 0 Va D (17

	<ol> <li>Ratification of the appointment of Ernst &amp; Young LLP as our independent registered public accounting firm for our fiscal year ending December 31, 2020.</li> </ol>
NOMINEES: David Schenkein, M.D. Jennifer Cook Ryan J. Watts, Ph.D.	<ol> <li>Advisory vote on executive compensation.</li> <li>Advisory vote on the frequency of advisory votes on executive compensation.</li> </ol>
	THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" ALL LISTED NOMINEES FOR THE ELECTION OF DIRECTORS ON PROPOSAL 1, "FOR" PROPOSALS 2 AND 3, AND FOR THE FREQUENCY OF EVERY "1 YEAR" ON PROPOSAL 4.

Please note that you cannot use this notice to vote by mail.