# 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 (Amendment No. )

| Filed by the Registrant ⊠ Check the appropriate box: |   | Filed by a Party other than the Registrant □            |            |  |  |  |  |  |
|--|---|---|------------|--|--|--|--|--|
|  | Preliminary Proxy Statement   |   |            |  |  |  |  |  |
|  | Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) |   |            |  |  |  |  |  |
|  | Definitive Proxy Statement  |   |            |  |  |  |  |  |
| $\boxtimes$  | Definitive Additional Materials   |   |            |  |  |  |  |  |
|  | Soliciting Material under § 240.14a-12  |   |            |  |  |  |  |  |
| Payme<br>⊠   | nt of Filing Fee (Check all boxes the<br>No fee required                        | 11 32   | ter)       |  |  |  |  |  |
|  | Fee paid previously with prelimina  | ary materials   |            |  |  |  |  |  |
|  | Fee computed on table in exhibit r  | equired by Item 25(b) per Exchange Act Rules 14a-6(i)(1 | ) and 0-11 |  |  |  |  |  |
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**Meeting Materials:** Notice of Meeting and Proxy Statement & Annual Report on Form 10-K

Important Notice Regarding the Availability of Proxy Materials for the Stockholders Meeting To Be Held On May 22, 2024 at 8:00 AM Eastern Time For the Stockholders of Record as of March 28, 2024

To order paper materials, use one of the following methods.



Internet: www.investorelections.com/DYN



Call: 1-866-648-8133



## paper@investorelections.com

If requesting material by e-mail, please send a blank e-mail with the 12 digit control number (located below) in the subject line. No other requests, instructions OR other inquiries should be included with your e-mail requesting material.

Your control number \_\_\_\_\_

Have the 12 digit control number located in the box above available when you access the website and follow the instructions.

# Dyne Therapeutics, Inc.

### **Annual Meeting of Stockholders**

Wednesday, May 22, 2024 8:00 AM, Eastern Time

Annual Meeting to be held live via the Internet - please visit www.proxydocs.com/DYN for more details

You must register to attend the meeting online and/or participate at www.proxydocs.com/DYN

For a convenient way to view proxy materials and annual report, VOTE, and obtain directions to attend the meeting go to www.proxydocs.com/DYN

To vote your proxy while visiting this site, you will need the 12 digit control number in the box below.

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. This is not a ballot. You cannot use this notice to vote your shares. We encourage you to access and review all of the important information contained in the proxy materials before voting.

Under United States Securities and Exchange Commission rules, proxy materials do not have to be delivered in paper. Proxy materials can be distributed by making them available on the internet

If you want to receive a paper or e-mail copy of the proxy material, you must request one. There is no charge to you for requesting a copy. In order to receive a paper package in time for this year's meeting, you must make this request on or before May 10, 2024.

SEE REVERSE FOR FULL AGENDA





#### THE BOARD OF DIRECTORS RECOMMENDS A VOTE:

FOR ON PROPOSALS 1 AND 2

#### PROPOSAL

- The election of three Class I directors, each to serve for a three-year term expiring at the 2027 annual meeting of stockholders and until his or her respective successor has been duly elected and qualified.
  - 1.01 Carlo Incerti, M.D.
  - 1.02 Catherine Stehman-Breen, M.D.
  - 1.03 John G. Cox
- The ratification of the appointment of Deloitte & Touche LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2024.

Note: The transaction of any other business that may properly come before the 2024 Annual Meeting or any adjournment or postponement thereof