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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

**SCHEDULE 14A**

(Rule 14a-101)

**INFORMATION REQUIRED IN PROXY STATEMENT**

**SCHEDULE 14A INFORMATION**

**Proxy Statement Pursuant to Section 14(a) of the  
Securities Exchange Act of 1934  
(Amendment No. )**

Filed by the Registrant

Filed by a Party other than the Registrant

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
- Definitive Additional Materials
- Soliciting Material Pursuant to § 240.14a-12

**CARTESIAN THERAPEUTICS, INC.**

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement if Other Than the Registrant)

Payment of Filing Fee (Check the appropriate box)

- No fee required.
  - Fee previously paid with preliminary materials
  - Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11
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# Your **Vote** Counts!

CARTESIAN THERAPEUTICS, INC.

2025 Annual Meeting  
Vote by June 12, 2025 11:59 PM ET

CARTESIAN THERAPEUTICS, INC.  
C/O BROADRIDGE CORPORATE ISSUER SOLUTIONS  
PO BOX 1342  
BRENTWOOD, NY 11717



V74038-P31359

## You invested in CARTESIAN THERAPEUTICS, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy materials for the stockholder meeting to be held on June 13, 2025.**

### Get informed before you vote

View the Notice and Proxy Statement and the Form 10-K online OR you can receive a free paper or email copy of the material(s) by requesting prior to May 30, 2025. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit [www.ProxyVote.com](http://www.ProxyVote.com), (2) call 1-800-579-1639 or (3) send an email to [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com). If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit [www.ProxyVote.com](http://www.ProxyVote.com)

Control #

#### Smartphone users

Point your camera here and  
vote without entering a  
control number



#### Vote Virtually at the Meeting\*

June 13, 2025  
10:00 AM ET

Virtually at:  
[www.virtualshareholdermeeting.com/RNAC2025](http://www.virtualshareholdermeeting.com/RNAC2025)

\*Please check the meeting materials for any special requirements for meeting attendance.

## THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Voting Items	Board Recommends
1. Election of Directors <b>Nominees:</b> 01) Timothy C. Barabe, MBA 02) Carsten Brunn, Ph.D. 03) Nishan de Silva, MD MBA	<input checked="" type="checkbox"/> For
2. To approve, on a non-binding and advisory basis, a resolution approving the compensation of Cartesian Therapeutics, Inc.'s named executive officers, as described in the accompanying proxy statement under "Executive and Director Compensation."	<input checked="" type="checkbox"/> For
3. To ratify the appointment of Ernst & Young LLP as Cartesian Therapeutics, Inc.'s independent registered public accounting firm for the fiscal year ending December 31, 2025.	<input checked="" type="checkbox"/> For
<b>NOTE:</b> To transact such other business as may properly come before the Annual Meeting or any continuation, postponement or adjournment thereof.	

Prefer to receive an email instead? While voting on [www.ProxyVote.com](http://www.ProxyVote.com), be sure to click "Delivery Settings".