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 a Party other than the Registrant

Filed by the Registrant

Check the appropriate box:

, INC.
nd 0-11

Your Vote Counts!

CARTESIAN THERAPEUTICS, INC.

2024 Annual Meeting Vote by June 13, 2024 11:59 PM ET

CARTESIAN THERAPEUTICS, INC. 704 QUINCE ORCHARD ROAD GAITHERSBURG, MARYLAND 20878



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 14, 2024.

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 31, 2024. 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, (2) call 1-800-579-1639 or (3) send an email to 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

Control #

Smartphone users

Point your camera here and vote without entering a control number





Vote Virtually at the Meeting*

June 14, 2024 10:00 AM ET

Virtually at: www.virtualshareholdermeeting.com/RNAC2024

^{*}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.

Vot	ing Items	Board Recommends
1.	Election of Directors	
	Nominees:	For
	01) Carrie S. Cox 02) Murat Kalayoglu, M.D., Ph.D.	
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."	⊘ For
3.	To approve the Cartesian Therapeutics, Inc. Amended and Restated 2016 Incentive Award Plan, which is an amendment and restatement of the Selecta Biosciences, Inc. 2016 Incentive Award Plan.	For
4.	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, 2024.	For
	TE: To transact such other business as may properly come before the Annual Meeting or any continuation, postponement idjournment thereof.	
	Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settir	nas".