### 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 F	Registrant ⊠ Filed by a Party other than the Registrant □
Chec	k the ap	propriate box:
	Prelin	ninary Proxy Statement
	Confi	dential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
	Defin	itive Proxy Statement
$\boxtimes$	Defin	itive Additional Materials
	Solici	iting Material Pursuant to §240.14a-12
		AUDENTES THERAPEUTICS, INC.
		(Name of Registrant as Specified In Its Charter)
		N/A
Dove	ont of E	(Name of Person(s) Filing Proxy Statement, if other than the Registrant) iling Fee (Check the appropriate box):
I ayıı		e required.
		omputed on table below per Exchange Act Rules 14a-6(i)(1) 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:
	Fee pa	aid previously with preliminary materials.
		k 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
	•	ously. 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:

# \*\*\* Exercise Your Right to Vote \*\*\* Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on June 7, 2019.

### AUDENTES THERAPEUTICS, INC.

### **Meeting Information**

Meeting Type: Annual meeting
For holders as of: April 15, 2019
Date: June 7, 2019
Time: 9:00 AM PT
Location: Company Headquarters

Location: Company Headquarters 600 California St., 17th Floor San Francisco, CA 94108

You are receiving this communication because you hold shares in the company named above.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

AUDENTES THERAPEUTICS, INC. 600 CALIFORNIA STREET, 17TH FLOOR SAN FRANCISCO, CA 94108

### Before You Vote

How to Access the Proxy Materials

### Proxy Materials Available to VIEW or RECEIVE:

NOTICE AND PROXY STATEMENT

ANNUAL REPORT

FORM OF ELECTRONIC PROXY CARD

following page) and visit: www.proxyvote.com.

How to Request and Receive a PAPER or E-MAIL Copy:
If you want to receive a paper or e-mail copy of these documents, you must request one, otherwise you will not receive a paper or e-mail copy. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) BY INTERNET: 2) BY TELEPHONE: 3) BY E-MAIL\*: www.proxyvote.com 1-800-579-1639 sendmaterial@proxyvote.com

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before May 24, 2019 to facilitate timely delivery.

— How To Vote — Please Choose One of the Following Voting Methods

Vote In Person: Many stockholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to www.proxyvote.com Have the information that is printed in the box marked by the arrow → ₩XXX XXXX XXXX (located on the following page) available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

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### Voting Items

## The Board of Directors recommends you vote FOR the following: 1. Election of Class III Directors

### Nominees:

- 01) Scott Morrison 02) Matthew Patterson 03) Julie Anne Smith

### The Board of Directors recommends you vote FOR the following proposals:

- To ratify the appointment of KPMG LLP as the independent registered public accounting firm for the fiscal year ending December 31, 2019.
- 3. To approve a non-binding advisory vote on the compensation of our named executive officers.

### The Board of Directors recommends you vote 1 YEAR for the following proposal:

To determine by a non-binding advisory vote on whether future non-binding advisory votes on the compensation of our named executive officers should be held every one, two or three years.

NOTE: Such other business as may properly come before the meeting or any adjournment thereof.