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 "

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 under §240.14a-12

CELLECTAR BIOSCIENCES, 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 all boxes that apply):

- x No fee required.
- " Fee paid previously 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.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): June 14, 2023

Cellectar Biosciences, Inc.

(Exact name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation) 1-36598 (Commission File Number) 04-3321804 (IRS Employer Identification No.)

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (608) 441-8120

N/A (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- "Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

	Trading	Name of each exchange
Title of each class	Symbol(s)	on which registered
Common Stock, par value \$0.00001 per share	CLRB	The Nasdag Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 8.01. Other Events.

The Adjourned Cellectar Annual Meeting of Stockholders Reconvenes Friday, June 23, 2023

On June 14, 2023, Cellectar Biosciences, Inc., (the "Company") convened and then determined to adjourn its 2023 Annual General Meeting of Stockholders (the "Annual Meeting"), because the Company did not have a sufficient number of shares of the Company's common stock present in person or represented by proxy at the Annual Meeting to have constituted a quorum. The adjourned meeting will reconvene on Friday, June 23, 2023 at 10:00 A.M., local time, at the Company's headquarters at 100 Campus Drive, Florham Park, New Jersey 07932.

The close of business on April 25, 2023 will continue to be the record date for the determination of stockholders of the Company entitled to vote at the Annual Meeting. Stockholders of the Company who have previously submitted their proxy or otherwise voted and who do not want to change their vote do not need to take any action.

No changes have been made in the proposals to be voted on by stockholders at the Annual Meeting. The Company encourages all of its stockholders to read the Company's definitive proxy statement on Schedule 14A, filed with the Securities and Exchange Commission (the "SEC") on April 28, 2023 (the "Proxy Statement"), which is available on the SEC's website at www.sec.gov, on the Company's website at https://investor.cellectar.com/sec-filings and on the voting platform at www.proxyvote.com.

The Company will continue to solicit votes from its stockholders with respect to the proposals set forth in the Proxy Statement. The Company encourages all stockholders who have not yet voted to do so before Thursday, June 22, 2023 at 11:59 p.m., Eastern Time.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CELLECTAR BIOSCIENCES, INC.

Date: June 14, 2023

By: /s/ Chad J. Kolean
Name: Chad J. Kolean

Title: Chief Financial Officer