UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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): March 29, 2021

Lineage Cell Therapeutics, Inc. (Exact name of registrant as specified in charter)

001-12830

(Commission

California (State or other jurisdiction 94-3127919

(IRS Employer

of incorporation)	File Number)	Identification No.)
2173 Salk Avenue, Suite 200 Carlsbad, California (Address of principal executive office	ces)	92008 (Zip Code)
Re	(442) 287-8990 egistrant's telephone number, including	area code
(Forme	r name or former address, if changed si	nce last report)
Check the appropriate box below if the Form 8-K following provisions (<i>see</i> General Instruction A.2. below	ž ,	tisfy the filing obligation of the registrant under any of the
☐ 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))		
Secur	rities registered pursuant to Section 12(b	o) of the Act:
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common shares, no par value	LCTX	NYSE American
Indicate by check mark whether the registrant is an em of this chapter) or Rule 12b-2 of the Securities Exchan		s defined in Rule 405 of the Securities Act of 1933 (§230.405 oter).
		Emerging growth company \Box
If an emerging growth company, indicate by check may or revised financial accounting standards provided pur		se the extended transition period for complying with any new Act. \Box

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

In connection with the previously announced resignation of Chase C. Leavitt, on March 29, 2021, Mr. Leavitt and Lineage Cell Therapeutics, Inc. ("*Lineage*") entered into a Separation and Consulting Agreement ("*Consulting Agreement*") pursuant to which Mr. Leavitt has agreed to assist Lineage with transition matters and such other matters as Lineage and Mr. Leavitt may agree to from time to time. The equity awards held by Mr. Leavitt as of April 7, 2021 will continue to vest during the term of the Consulting Agreement. Mr. Leavitt may also be compensated at a market hourly rate for certain services under the Consulting Agreement.

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.

Date: March 29, 2021

Lineage Cell Therapeutics, Inc.

By: /s/ Brian M. Culley

Name: Brian M. Culley
Title: Chief Executive Officer