FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHAI	NGFS IN BI	ENFFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Samuel George A. III					2. Issuer Name and Ticker or Trading Symbol Lineage Cell Therapeutics, Inc. [LCTX]							elationship o ck all applica Director	able)	p Perso	10% Ow	ner	
(Last) 2173 SA	,	irst) JE, SUITE 200	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/07/2024						X	Officer (give title below) General Counsel/Secretary				pecify
(Street)	BAD C	A	92008		_ <mark>4.</mark> _	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Inc Line)	Form fil	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip) Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												o satisfy				
1. Title of Security (Instr. 3) 2. Trans Date (Month/				2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		ed (A) or str. 3, 4 and 5	5. Amoun Securities Beneficia Owned Fo	Form		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	Amount	(A) o (D)	r Price	Transacti	ransaction(s) Instr. 3 and 4)			1130. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Conversion Date Security Or Exercise (Month/Day/Year) if any 4.			ansaction Derivative ode (Instr. Securities		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				Code V (A) (D) Exercisable Date Title of Shares													
Employee Stock Option (Right to Buy)	\$1.13	03/07/2024			A		650,000		(1)	03/07/2034	Common Shares	650,000	\$0.00	650,00	00	D	

Explanation of Responses:

1. One quarter of the options shall vest on March 7, 2025, and the balance shall vest in 36 monthly installments thereafter upon the completion of each month of continuous employment.

/s/ George A. Samuel III

03/08/2024

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.