FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

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*						2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]							(Ch	Relationship leck all appli X Directo	cable)	g Pers	son(s) to Iss 10% Ov		
(Last)	`	irst) I BIO CO., 301 I	(Middle) BINNEY S	T	3. Date of Earliest Transaction (Month/Day/Year) 06/09/2021									Officer below)	(give title		Other (s below)	pecify	
(Street) CAMBR (City)			02142 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	e) X Form f Form f	fual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,		3. Transac Code (Ir 8)				ed (A) or tr. 3, 4 and	Benefici	es ally Following	Form (D) o	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	ate, 1	1. Γransa Code (1 3)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e los	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$26.59	06/09/2021			A		15,000		(1)	0	6/08/2031	Common Stock	15,000	\$0	15,000	0	D		

Explanation of Responses:

1. This option was granted on June 9, 2021. The shares underlying the option will fully vest on the earlier of: June 9, 2022 and the date of Generation Bio's 2022 annual meeting of stockholders.

/s/ Jennifer Elliott, Attorney-in-06/11/2021

<u>Fact</u>

** 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.