FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours ner resnonse.	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

Name and Address of Reporting Person* Stehman-Breen Catherine					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]							5. I (Cr	Relationship neck all appli X Direct	cable)	g Pers	son(s) to Iss		
(Last) (First) (Middle) C/O GENERATION BIO CO., 301 BINNEY ST					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2022								Officer below	(give title		Other (s below)	pecify	
(Street) CAMBRIDGE MA 02142				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. I Lin	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		3. Transaction Code (Instr.) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)		ed (A) or tr. 3, 4 and	Benefici	es Form ally (D) o Following (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(III3ti. 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 I if any (Month/Day	Date, T	ransac Code (I		of E		6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$6.19	06/09/2022			A		19,200		(1)	0	6/08/2032	Common Stock	19,200	\$0	19,20	0	D	

Explanation of Responses:

1. This option was granted on June 9, 2022. The shares underlying the option will fully vest on the earlier of: June 9, 2023 and the date of Generation Bio's 2023 annual meeting of stockholders.

/s/ Jennifer Elliott, Attorney-in-06/13/2022

Fact

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).