FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

OMB APPROVAL										
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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* <u>Appelhans Dannielle</u>					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [ GBIO ]							(Ch	Relationship (eck all applic	cable) or	g Pers	10% Ow	ner		
(Last) (First) (Middle) C/O GENERATION BIO CO., 301 BINNEY ST					3. Date of Earliest Transaction (Month/Day/Year) 07/15/2022								Officer below)	(give title		Other (s below)	pecify		
(Street) CAMBR (City)			02142 (Zip)		4. li	4. If Amendment, Date of Original Filed (Month/D						ay/Year)	Line	ndividual or Joint/Group Filing (Check Applicable e)  X 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. Transac Date (Month/Date)				Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) () 8)			5. Amou Securitie Beneficia Owned F	es Form ally (D) o following (I) (In		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)						
						Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	on(s)							
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, T	ransa Code (I		of E		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)		Date Exercisab		xpiration ate	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$7.18	07/15/2022			A		38,400		(1)	0	7/14/2032	Common Stock	38,400	\$0	38,400	)	D		

## **Explanation of Responses:**

1. The option was granted on July 15, 2022. The shares underlying the option vest over three years, with 1/36 of the shares vesting at the end of each successive month following July 15, 2022.

/s/ Shawna-Gay White, Attorney-in-Fact

07/19/2022

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).