FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2	0549	

STATEMENT (OF CHANGE	S IN BENEFICIA	L OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours nor reenense:	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* MCDONOUGH GEOFF					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]							(Che	ck all application			10% Ow	ner		
(Last) (First) (Middle) C/O GENERATION BIO CO., 301 BINNEY ST					3. Date of Earliest Transaction (Month/Day/Year) 12/01/2023						2	below)	give title ESIDEN	IT AN	Other (specify below) AND CEO				
(Street) CAMBR	IDGE M	IA	02142		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line) <mark>K</mark> Form fil	al or Joint/Group Filing (Check Applicat orm filed by One Reporting Person orm filed by More than One Reporting erson					
(City)	(S		(Zip)			Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a complete the affirmative defense conditions of Rule 10b5-1(c). See Instruction 1							ant to a contra ruction 10.	0.					
1. Title of Security (Instr. 3) 2. Transa Date			nsactio			3. Transa Code (Instr.		red (A) or str. 3, 4 and 9	5. Amoun Securities Beneficia Owned Fo	unt of 6. Or Forn ially (D) of Following (I) (II		: Direct I r Indirect E str. 4) (7. Nature of ndirect Beneficial Dwnership Instr. 4)					
		ative	Sec	urities	Aca	Code uired. D	v ispe	Amount osed of	. or Ben	Price eficially	Transacti (Instr. 3 a								
									s, option										
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		ate,		ransaction Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year) Month/Day/Year) 7. Title and Amof Securities Underlying Derivative Secu (Instr. 3 and 4)			ties ng e Security	8. Price of Derivative Security (Instr. 5)	e derivative	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(s)			
Stock Option (right to buy)	\$1.39	12/01/2023			A		240,470		(1)	1	1/30/2033	Common Stock	240,470	\$0	240,47	70	D		

Explanation of Responses:

1. The option to purchase 240,470 shares of common stock was granted on December 1, 2023. The shares underlying the option vest over two years, with 25% of the shares vesting on June 1, 2024 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Benjamin Waters, Attorneyin-Fact

12/05/2023

** 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.