FORM 4

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

Washington,	DС	20549
rvasiliigion,	D.C.	20040

Check this box if no longer subject	
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*     Gauthier George					2. Issuer Name and Ticker or Trading Symbol  IGM Biosciences, Inc. [ IGMS ]										all app Direc	licable) tor er (give title	ng Pe	10% Ov Other (s	ner
(Last) (First) (Middle) C/O IGM BIOSCIENCES, INC. 325 E. MIDDLEFIELD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/16/2022									below) below) Chief Commercial Officer					
(Street)  MOUNT VIEW	'AIN CA	A 9	404	3	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indiv ine) X	fividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(St	ate) (Ž	Zip)																
		Table	1 - 1	Non-Deriva	tive	Secui	rities	Ac	quir	ed, D	isposed o	of, or l	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yo	Execution (ear)		on Date,				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Secur Benef		ities Ficially (I		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transa	ection(s) 3 and 4)	(1115		(IIISU. 4)
Common	Stock			12/16/202	2				<b>S</b> <sup>(1)</sup>		2,800	D	\$18.77	46(2)	2	21,178 D			
Common	Stock			12/16/202	2				<b>S</b> <sup>(1)</sup>		1,554	D	\$19.35	95 <sup>(3)</sup>	95 <sup>(3)</sup> 19,624 D				
	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)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any					Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		Amo Secu Unde Deriv	le and unt of irities irlying vative irity (Instr.	8. Price Derivative Security (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisabl	Expiration e Date	1 Title	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. These shares were sold to cover tax withholding obligations in connection with the vesting of restricted stock units.
- 2. This transaction was executed in multiple trades at prices ranging from \$18.29 to \$19.289. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price
- 3. This transaction was executed in multiple trades at prices ranging from \$19.30 to \$19.47. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

## Remarks:

/s/ Misbah Tahir, by power of attorney

12/20/2022

\*\* Signature of Reporting Person

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.