Instruction 1(b).

FORM 4

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

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL									
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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 ]										neck all ap Dire V Offi	oplicable) ector cer (give title	Oth	Owner er (specify
(Last) C/O IGM	(Fi 1 BIOSCIE	rst) (I NCES, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/13/2022								bei	,	belonercial Offic	·	
325 E. MIDDLEFIELD ROAD																		
(Street)  MOUNT VIEW	'AIN CA	<b>A</b> 9	)4043		4. If <i>I</i>	Amend	ment,	Date o	f Origina	al File	d (Month/Da	ıy/Yeaı	r)	6. Lin	e) X For For	m filed by On	p Filing (Chec e Reporting F ore than One F	erson
(City)	(St	ate) (2	Zip)															
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or I	Ben	eficia	ally Ow	ned		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquir Disposed Of (D) (Instr. 5)			uired Instr.	(A) or 3, 4 an	d Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount	(A) (D)	or	Price	Trans	action(s) . 3 and 4)		(111341.4)	
Common Stock 05/13/2				2022			<b>A</b> <sup>(1)</sup>	V	413	.3 A \$		\$12.3	38	26,576				
	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)	ve Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)			ransaction of ode (Instr. Derivative		rative rities pired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		f g g Instr.	8. Price o Derivative Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership oct (Instr. 4)		
					Code	Code V (A) (D)			Exercis	able	Date	Title	Sha	ares				

## **Explanation of Responses:**

1. The shares were acquired under the IGM Biosciences, Inc. 2019 Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(e).

## Remarks:

/s/ Misbah Tahir, by power of attorney

05/17/2022

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.