FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549	
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Washington, D.O. 20045

	OMB APPROVAL											
	OMB Number:	3235-0287										
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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* Tahir Misbah						2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]								ck all app Direct	,		son(s) to Is 10% Ov Other (s	ner	
	(Fi 1 BIOSCIE IDDLEFIE	NCES, INC.	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 05/13/2022							^	below	thief Fina	ncial (below) Officer	. ,	
(Street) MOUNT VIEW (City)	CA		4043 (ip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)	Form	vidual or Joint/Group Filing (Check Applicable 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. Transact Date (Month/Day			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed O 5)		es Acquired (A) Of (D) (Instr. 3, 4		A) or , 4 and	5. Amo Securit Benefic Owned Reporte	ies ially Following	Form:	Direct Indirect It. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
						Code	v	Amount	mount (A) or Pr		rice	Transaction(a)				(111041. 4)			
Common Stock 05/13/2				2022		A ⁽¹⁾	V	391	A	. \$	312.38	2.38 34,64			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)		ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Str.	Price of erivative ecurity 1str. 5)	ive derivative y Securities	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Numl of Share	.					

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

05/17/2022

** 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.

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