FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL							
l	OMB Number:	3235-0287						
l	Estimated average burde	en						
l	hours per response:	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

		Reporting Person* ATHLEEN	2. Issuer Name <b>and</b> Ticker or Trading Symbol IGM Biosciences, Inc. [ IGMS ]								heck all a	tionship of Reporti all applicable) Director		g Pers	10% Ow	ner		
(Last) (First) (Middle) C/O IGM BIOSCIENCES, INC. 325 E. MIDDLEFIELD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2020								officer elow)	(give title		Other (s below)	pecify
(Street)  MOUNT VIEW  (City)			94043 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Fo	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tab	le I - Non-	Deriva	ative	Sec	curities	s Ac	quired, D	isposed	of, or Be	neficia	lly Ow	ned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,			Code (Ins	on Dispose tr. 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)  Amount (A) or (D)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)
		٦	Table II - D (e						uired, Dis	•	,		y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ate, Tr	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exerc Expiration D (Month/Day/	cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$40.27	02/05/2020			A		10,000		(1)	02/05/2030	Common Stock	10,000	\$0.0	00	10,000	0	D	

## **Explanation of Responses:**

1. 1/12 of the shares subject to the option shall vest each month following the Issuer's 2020 Annual Meeting of Stockholders on the same day of the month, subject to Reporting Person remaining a Service Provider through each such date. Notwithstanding the foregoing, the shares subject to the option will be fully vested no later than the date of the Issuer's 2021 Annual Meeting of Stockholders.

## Remarks:

/s/ Misbah Tahir, by power of attorney

.

02/07/2020

\*\* 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.