FORM 4

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

Washington,	D.C. 20549
-------------	------------

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

## 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*     Schwarzer Fred						2. Issuer Name and Ticker or Trading Symbol  IGM Biosciences, Inc. [ IGMS ]									heck all ap	tionship of Reportir all applicable) Director		rson(s) to Is	wner
(Last) (First) (Middle) C/O IGM BIOSCIENCES, INC. 325 E. MIDDLEFIELD ROAD				3. Date of Earliest Transaction (Month/Day/Year) 11/13/2020										X Offi belo	cer (give title ow) CEO and Pre		Other (specify below)		
(Street) MOUNT VIEW (City)	CA		4043 Zip)		4. If <i>I</i>	Amend	ment,	Date o	f Origina	al File	d (Month/Da	ıy/Yea	r)		ne) X For	or Joint/Grou m filed by Or m filed by Mo son	ne Rep	porting Pers	on
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	, Dis	posed of	, or	Ben	efici	ally Ow	ned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					v/Year) Executi		ution Date,				es Acquired (A Of (D) (Instr. 3,			nd Secu Bene Owne	ficially ed Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								v	Amount	(A) (D)	or	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(111341. 4)		
Common Stock 11/13/2						2020			<b>A</b> <sup>(1)</sup> <b>V</b>		291	I	<b>A</b>	\$45.	45 1	198,105		D	
		Tal									osed of, convertib					ed		·	
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Disport (D) (Instrand £	rities lired r osed )	6. Date Expirat (Month)	ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)		of 6 9 9 Instr.	8. Price of Derivative Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **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

11/17/2020

\*\* 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.