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

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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* Schwarzer Fred						IGM Biosciences, Inc. [IGMS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O IGM BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2024										Officer (give title below) CEO AND PRESIDENT					
325 E. MIDDLEFIELD ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MOUNTAIN VIEW CA 9404				3		Fo Pe											m filed by One Reporting Person m filed by More than One Reporting son			
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									uction or wr	itten pla	an that is int	ended to		
		Table	I - N	Non-Deriva	tive	Secu	rities	Ac	quir	ed, D	ispose	d of	f, or I	Benefici	ally Own	ed				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		d (A) or r. 3, 4 and 5	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)		. 4)	(instr. 4)	
Common Stock				05/15/2024					A ⁽¹⁾	V	3,000		A	\$5.02	258	8,234		D		
Common Stock				06/14/2024					S ⁽²⁾		4,164		D	\$7.5753	(3) 254	254,070		D		
Common Stock															190	6,718			See footnote ⁽⁴⁾	
		Tal	ble II	I - Derivati (e.g., pເ												d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Code (Instr.		rative rities rired r osed) r. 3, 4	Exp (Mo	piration	ercisable and I Date Iy/Year)		Amo Secu Unde Deriv	le and unt of rities erlying rative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisab	Expir:	ation	Title	Amount or Number of Shares						

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).
- 2. These shares were sold to cover tax withholding obligations in connection with the vesting of restricted stock units.
- 3. This transaction was executed in multiple trades at prices ranging from \$7.26 to \$7.94. 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.
- $4.\ The\ shares\ are\ held\ by\ Fred\ M.\ Schwarzer\ \&\ Deborah\ R.\ Schwarzer\ TTEES\ of\ the\ Schwarzer\ Family\ Trust\ U/A\ DTD\ 04/05/2018.$

/s/ Misbah Tahir, by power of <u>attorney</u>

06/18/2024

** 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.

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.