FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Form filed by More than One Reporting

IIISH UCHUH II			Filed pursuant to Section 10(a) of the Securities exchange Act of 193	
			or Section 30(h) of the Investment Company Act of 1940	
(Last) C/O IGM BIO	ddress of Reporting R (First) OSCIENCES, IN OLEFIELD ROA	(Middle)	2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS] 3. Date of Earliest Transaction (Month/Day/Year) 02/02/2021	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chief Scientific Officer
(Street) MOUNTAIN VIEW	I CA	94043	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting

(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Sec	curity (Instr. 3)	2. Tran Date (Month	saction /Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					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	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common St	ock	02/0	2/2021		M ⁽¹⁾		2,500	A	\$0.93	5,269	D	
Common St	ock	02/0	2/2021		F		881(2)	D	\$96.4	4,388	D	
Common St	ock	02/0	3/2021		S ⁽¹⁾		1,619	D	\$96	2,769	D	
Common St	ock									1,013	I	See footnote ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3. Transaction Date 3A. Deemed Execution Date, 11. Nature 1. Title of 2. Conversion 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. Ownership Transaction Code (Instr. Derivative Expiration Date (Month/Day/Year) Amount of Derivative derivative of Indirect (Month/Day/Year) Derivative if any (Month/Day/Year) Security (Instr. 5) Security or Exercise Securities Securities Form: Beneficial Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 Direct (D) or Indirect (I) (Instr. 4) Price of Derivative Beneficially Ownership (Instr. 4) Owned Security (Instr. 3 and 4) **Following** Reported Transaction(s) (Instr. 4) and 5) Amount Expiration Date Code v (A) (D) Exercisable Title Shares Stock 02/02/2021 $M^{(1)}$ (4) 2,500 \$0.93 2,500 03/10/2025 \$0.00 22,764 D (right to Stock buy)

Explanation of Responses:

- 1. The option exercise and sale were effected pursuant to a Rule 10b5-1 trading plan entered into by the Reporting Person.
- 2. Represents shares withheld by the Issuer to pay the exercise price and taxes pursuant to the "net exercise" of 2,500 option shares.
- 3. The shares are held directly by the reporting person's spouse.
- 4. The shares subject to the option are vested and exercisable as of the date hereof.

Remarks:

/s/ Misbah Tahir, by power of attornev

02/04/2021

** 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.