FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 | |
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| STATEMENT | OF CHANGES | S IN BENEFICIAL | OWNERSHIP |
|------------------|------------|-----------------|------------------|

| | OMB APPROVAL | | | | | | | | | |
|-----|--------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average burden | | | | | | | | | |
| - 1 | 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

| Name and Address of Reporting Person* <u>Keyt Bruce</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS] | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director | | | | | | |
|--|--|---------|-----------------|--------------------------------------|---|---|--------|--------|--|------------|---|---|---|-----------------|--|---|--|--------------------------------|
| (Last) | • | rst) (I | Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 03/26/2024 | | | | | | | X Officer (give title Other (specify below) CHIEF SCIENTIFIC OFFICER | | | | | | |
| 325 E. MIDDLEFIELD ROAD | | | | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | | |
| (Street) MOUNT VIEW | AIN CA | Α 9 | 4043 | | | | | 4 () | | | | | | | i filed by M | | | |
| (City) | (St | ate) (2 | Zip) | | Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | ended to | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secui | rities | Acc | quirec | l, Dis | posed of | , or B | enefic | ially Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day) | | | Execution Date, | | , | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) | | | | | 6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | | |
| | | | | | | Code | v | Amount | (A) o (D) | r Price | Tuenes | tion(s) | | | (111501.4) | | | |
| Common Stock 03/26/20 | | | | | 024 | | | A | | 24,019(1) | A | \$0 | 195,875 | | | D | | |
| Common | Stock | | | | | | | | | | | | | 4,039 I See foo | | | | See footnote ⁽²⁾ |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 2. Conversion Date Execution Date, if any (Month/Day/Year) Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year) | | | | ransaction of ode (Instr. Derivative | | Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | | Beneficial Ownership ct (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exerc | isable | Expiration Date | Title | of Shares | | | | | |

Explanation of Responses:

- 1. These securities are restricted stock units (RSUs), granted pursuant to the election by the Reporting Person to receive RSUs in lieu of an earned cash bonus for performance in fiscal year 2023. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock. 100% of the RSUs shall vest in December 2024, provided that the Reporting Person remains a service provider through the vesting date.
- 2. The securities are held directly by the reporting person's spouse.

/s/ Misbah Tahir, by power of attorney

03/28/2024

** 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.