FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

| STATEMENT | OF CHANGES | S IN BENEFICIAL | OWNERSHIP |
|------------------|------------|-----------------|------------------|

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

| 1. Name and Address of Reporting Person* <u>Topsoe Christina Teng</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | | | | |
|---|---|--|-------------------|------------------------------------|--|--|--|--|--|--------------------|--------------------|--|---|------------------------------------|---|--|--|---|---------------------------------------|
| | | rst) (r NCES, INC. ELD ROAD | Middle) | | | | | | | | | | | | Office | r (give title | e | Other below | (specify) |
| (Street) MOUNT VIEW | AIN CA | A 9 | 4043 | | 4. If <i>I</i> | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | ine) X | , | | | | | |
| (City) | (St | ate) (Ž | Zip) | | | | | | | | | | | | | | | | |
| | | Table | I - No | on-Deriva | tive S | Secu | rities | Acc | uired | l, Dis | posed of | , or B | enefic | ially C |)wn | ed | | | |
| Da | | 2. Transact Date (Month/Day | //Year) Execution | | A. Deemed xecution Date, any lonth/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | | s ally following | Form: | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Tra | Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common | Stock | | | 06/30/2 | 022 | | | | A | | 346(1) | Α | \$0.0 | 00 | 37,275 D | | | | |
| Common | Stock | | | | | | | | | | | | | 1 | 10,400,564 I See foot | | | | See footnote ⁽²⁾ |
| Common | Stock | | | | | | | | | | | | | 6,800 I See foot | | | | See footnote ⁽³⁾ | |
| | | Tal | ble II | | | | | | | | osed of, convertib | | | | vne | t | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | if any | eemed tion Date, h/Day/Year) | 4. Transa Code (8) | | 5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5 | rities ired r osed) : 3, 4 | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | Deriva Secur (Instr. | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | s s illy | 10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 | Beneficial Ownership (Instr. 4) |
| | | | | | Code | Code V (A) (D) | | Date Exerci | sable | Expiration Date | Title | or Number of Shares | 1 | | | | | | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock. The amount reflects payment of a quarterly retainer in common stock pursuant to the Issuer's Outside Director Compensation Policy.
- 2. All shares are held directly by Topsoe Holding A/S. Jakob Haldor Topsoe, Christina Teng Topsoe, Anne Haugwitz-Hardenberg-Reventlow, Emil Oigaard, Thomas Schleicher and Birgitte Nielsen, members of the board of directors of Topsoe Holding A/S, may be deemed to share voting and investment power with respect to the shares reported herein and disclaim beneficial ownership of such shares, except to the extent of his or her pecuniary interest therein, if any.
- 3. The shares are held by Pillarcater LLC. The Reporting Person is the sole manager of Pillarcater LLC, which is wholly owned by CT Foundation (a South Dakota Trust) of which the Reporting Person is the sole beneficiary.

Remarks:

/s/ Misbah Tahir, by power of

** Signature of Reporting Person

07/05/2022

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.