| SEC For | m 4 | | | | | | | | | | | | | | | | | |
|---|--|--|------------------------|-------|---|---|--|------|--|--------------------------|---|---|---|--|---|--|--|--|
| FORM 4 UNITED | | | |) STA | STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | | | | | OMB APPROVAL | | | |
| Check Section obligat Instruc | d purs | NT OF CHANGES IN BENEFICIAL OWNE I pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 | | | | | | | | Estimated average burden | | | | | | | | |
| 1. Name and Address of Reporting Person* <u>HEALY JAMES</u> (Last) (First) (Middle) | | | | | <u>Y</u> - 3. [| mA Date o | bs The | erap | ker or Trading eutics, Ind saction (Mont | <u>c.</u> [YMAI | (Ch | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below) | | | | ner | | |
| C/O SOFINNOVA INVESTMENTS INC. 3000 SAND HILL ROAD, BLDG. 4, SUITE 2 | | | | 250 | | 07/15/2022 6. Individual or Joint/Group Filing (4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Line) 1 | | | | | | | | | (Check App | licable | | |
| (Street) MENLO | (Street) MENLO PARK CA 94025 | | | | | X Form filed by One Repor Form filed by More than Person | | | | | | | | | | • | I | |
| (City) | (S | , | (Zip) | | | | | | | | | | | | | | | |
| | | | ole I - Nor | | | | | | quired, Di | | - | | - | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | | ar) i | A. Deemed Execution Date, any Month/Day/Year | | , Transaction Disposed Code (Instr. 5) | | ities Acquired (A) or d Of (D) (Instr. 3, 4 and (A) or (D) Price | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Dwnership Instr. 4) | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | 1 | | |
| 1. Title of Derivative Security (Instr. 3) | ve Conversion Date or Exercise (Month/Day/Year) | | Execution Date, if any | | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exerc Expiration D (Month/Day/ | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | e s illy g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Non- Employee Stock Option (right to buy) ⁽¹⁾ | \$16.64 | 07/15/2022 | | | A | | 16,000 | | (2) | 07/14/2032 | Common Stock | 16,000 | \$0 | 16,00 | 0 | D | | |

Explanation of Responses:

1. Stock options granted to the Reporting Person as a non-employee director pursuant to the 2018 Equity Incentive Plan of Y-mAbs Therapeutics, Inc.

2. The stock options vest in equal monthly installments during the first year following the date of grant, subject to the Reporting Person's continued service to Y-mAbs Therapeutics, Inc., and are exercisable immediately upon vesting.

Remarks:

Exhibit Index: Exhibit 24 - Power of Attorney for James Healy dated July 15, 2022

/s/ Sune Reinholth Nyland, Attorney-in-Fact for James Healy

07/19/2022

** 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.

POWER OF ATTORNEY

(For Executing Form ID and Forms 3, 4 and 5 and Schedules 13D and 13G)

Know all by these presents, that the undersigned hereby constitutes and appoints each of Dayne Brown, Zo Khalid, and Albert Gelin of Cooley LLP, and Sune Reinholth Nyland of Y-mAbs Therapeutics, Inc. (the "*Company*"), signing individually, the undersigned's true and lawful attorneys-in fact and agents to:

(1) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the the Securities and Exchange Commission (the "SEC") Form ID and Forms 3, 4 and 5 (including amendments thereto and joint filing agreements in connection therewith) in accordance with Section 13 or Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder in the undersigned's capacity as a beneficial owner of a registered class of securities of the Company;

(2) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to prepare and execute any such Form ID and Forms 3, 4 or 5, Schedules 13D and 13G (including amendments thereto and joint filing agreements in connection therewith) and Forms 144, and file such forms with the SEC and any stock exchange, self-regulatory association or any similar authority; and

(3) Take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required of the undersigned, it being understood that the documents executed by the attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fac's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming (nor is the Company assuming) any of the undersigned's responsibilities to comply with Sections 13 and 16 of the Exchange Act and Rule 144 thereunder.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Form ID or Forms 3, 4 and 5 or Schedules 13D or 13G with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by Cooley LLP or by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

Date: July 15, 2022

/s/ James I. Healy James I. Healy