FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

| OMB APPROVAL             |           |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0104 |  |  |  |  |  |  |  |
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| hours per response:      | 0.5       |  |  |  |  |  |  |  |

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  Davis Blaine  | of Reporting Person*                  |          |                             | Event Requiri<br>(Month/Day/\)<br>22 |                                       |     | Name <b>and</b> Ticker or Trading Sy<br><u>CTA BIOSCIENCES</u>  |  | [ SELB ]  |        |            |                        |  |
|--|---------------------------------------|----------|-----------------------------|--------------------------------------|---------------------------------------|-----|---|--|---|--------|------------|------------------------|--|
| (Last) C/O SELECTA BI 65 GROVE STRE (Street) WATERTOWN (City)  | (First) OSCIENCES, INC ET  MA (State) | (Middle) |                             |                                      |                                       |     | onship of Reporting Person(s) to<br>Il applicable)<br>Director<br>Officer (give title below)<br>Chief Financial |  | 10% Owner<br>Other (specify                           | below) |            | dividual or Joint/Grou | Original Filed (Month/Day/Year)  up Filing (Check Applicable Line)  one Reporting Person  fore than One Reporting Person |
| Table I - Non-Derivative Securities Beneficially Owned   |                                       |          |                             |                                      |                                       |     |   |  |   |        |            |                        |  |
|  |                                       |          |                             | 2. Amount<br>Owned (In               | of Securities Beneficially<br>str. 4) | Di  | 3. Ownership Form:<br>Direct (D) or Indirect (I)<br>(Instr. 5)  |  | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |        |            |                        |  |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                                       |          |                             |                                      |                                       |     |   |  |   |        |            |                        |  |
| 1. Title of Derivative Security (Instr. 4) 2. Date Exercise Expiration Date (Month/Dayle)                          |                                       | ite      | Security (Instr. 4) Convers |                                      |                                       | ise | 5. Ownership<br>Form: Direct (D)<br>or Indirect (I)   | 6. Nature of Indirect Beneficial<br>Ownership (Instr. 5) |   |        |            |                        |  |
|  |                                       |          | Date Expiration Date        |                                      | Title                                 |     |   | Amount or<br>Number of<br>Shares                         | Price of<br>Derivative<br>Security                    |        | (Instr. 5) |                        |  |

Explanation of Responses:

Remarks:

Exhibit 24 - Power of Attorney

No securities are beneficially owned.

Matthew Bartholomae, Attorney-in-Fact 11/30/2022 for Blaine Davis

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 5 (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).

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Matthew Bartholomae, Mark A. Edlund and Erber 1 (1) submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID Application and/or Passphrase Update Application or any other (2) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of behalf of the undersigned pursuant to this Limited Power of Attorney shall be in such form and shall contain such terms and conditions as such (3) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Selecta Biosciences, Inc. (the (4) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute a

(5) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's sometimes. 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:

This Limited Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with

[Signature page follows.]

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 28 day of November, 2022.

/s/ Blaine Davis Blaine Davis [Signature Page to Power of Attorney]