FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Check this box if no longer subject to |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| Section 16. Form 4 or Form 5           |  |  |  |  |  |  |  |  |
| obligations may continue. See          |  |  |  |  |  |  |  |  |
| Instruction 1(b).                      |  |  |  |  |  |  |  |  |

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL             |          |  |  |  |  |  |  |  |  |  |
|--------------------------|----------|--|--|--|--|--|--|--|--|--|
| OMB Number: 3            | 235-0287 |  |  |  |  |  |  |  |  |  |
| Estimated average burden |          |  |  |  |  |  |  |  |  |  |
| hours per response:      | 0.5      |  |  |  |  |  |  |  |  |  |

|  | e conditions of<br>ee Instruction 1 |   |         |  |                 |       |  |   |   |   |   |  |  |   |                             |  |   |   |            |
|--|-------------------------------------|---|---------|--|-----------------|-------|--|---|---|---|---|--|--|---|-----------------------------|--|---|---|------------|
|  | anjoon A                            | Reporting Person*   |         |  |                 |       | me and   |   |   |   | Symbol<br>INC. [ I                      | AB]  |  | (Che  | ck all app                  | tor  | ng Per  | 10% Ov  | vner       |
| (Last) (First) (Middle) C/O STANDARD BIOTOOLS INC.   |                                     |   |         | 3. Date of Earliest Transaction (Month/Day/Year) 11/20/2025  |                 |       |  |   |   |   |   |  | Officer (give title below)  Chief Financial Officer                |   |                             |  | вреспу  |   |            |
| 2 TOWE   | R PLACE,                            | STE 2000  |         |  |                 |       |  |   |   |   |   |  |  |   |                             |  |   |   |            |
| (Street) SOUTH FRANCE  | C)                                  | A 9   | 4080    |  | 4. If A         | mendi | ment, Da   | ate o   | f Origina   | al File   | d (Month/Da                             | y/Year   | )  | 6. Inc<br>Line)                             | Form                        | r Joint/Group<br>filed by One<br>filed by Mo | e Rep   | orting Perso  | on         |
| (City)   | (St                                 | ate) (Z   | Zip)    |  |                 |       |  |   |   |   |   |  |  |   | Perso                       | on   |   |   |            |
|  |                                     | Table   | I - No  | n-Deriva   | tive S          | Secui | rities A   | Acq   | uired,  | Dis   | posed of                                | , or E   | 3ene   | ficiall                                     | y Own                       | ed   |   |   |            |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Date)   |                                     |   |         |  | Execution Date, |       | ,  | 3.<br>Transaction<br>Code (Instr.<br>8)  4. Securities<br>Disposed Of<br>5) |   |   |   |  |  | and Securities<br>Beneficially<br>Owned Fol |                             | Form<br>(D) o                                | orm: Direct<br>D) or Indirect<br>) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |            |
|  |                                     |   |         |  |                 |       |  |   | Code  | v   | Amount                                  | (A)<br>(D)   | or F   | Price                                       | Report<br>Transa<br>(Instr. | ted<br>action(s)<br>3 and 4)                 |   | [   | (Instr. 4) |
| Common Stock 11/20   |                                     |   | 11/20/2 | 2025   | P               |       | 15,086   |   | D   |   |   |  |  |   |                             |  |   |   |            |
|  |                                     | Tal   |         |  |                 |       |  |   |   |   | osed of, convertib                      |  |  |   | Owne                        | d  |   |   |            |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Instr. 3)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Execution Date, if any (Month/Day/Year) |                                     | 4. Transaction Code (Instr. 8) S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |         | 6. Date Exercisable and Expiration Date (Month/Day/Year) Securitis Underly Derivatis Security 3 and 4) |                 |       | unt of<br>rities<br>rlying<br>ative<br>rity (In: | Se (Ir  | erivative ecurity nstr. 5) deriva Securi Benefi Owned Follow Repor Transa | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | ve<br>es<br>ially<br>ng<br>d<br>tion(s) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |                             |  |   |   |            |
|  |                                     |   |         |  |                 |       |  |   |   |   |   |  | Amo  |   |                             |  |   |   |            |

## **Explanation of Responses:**

1. The shares were withheld from the reporting person to satisfy the tax withholding obligations that arose upon the vesting of restricted stock units granted to the reporting person on May 20, 2024 and March 21, 2025, which grants were originally reported on Form 4s filed with the U.S. Securities and Exchange Commission on May 21, 2024 and March 24, 2025, respectively.

(D)

Date

/s/ Hanjoon Alex Kim by

Tomone Tanaka, Attorney-in- 11/24/2025

Fact

Expiration

\*\* 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.