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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ı	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 Kim Hanjoon			of Event Requirent (Month/Day/ 022		3. Issuer Name and Ticker or Trading Symbol STANDARD BIOTOOLS INC. [LAB]							
(Last) (First) (Middle) C/O STANDARD BIOTOOLS INC. 2 TOWER PLACE, STE 2000						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) SOUTH SAN FRANCISCO	CA	94080			X Officer (give title below) Chief Operating Of		Other (specify below)			Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						. Amount of Securities Beneficially wheel (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)			4. Natu	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		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying E Security (Instr. 4)		ing Derivativ	Conv or Ex		5. Ownership Form: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
				Date Exercisable	Expiration Date	Title		Amount of Number of Shares		ative	(Instr. 5)	

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/ Hanjoon Alex Kim by Nicholas Khadder, Attorney-in-Fact

04/06/2022

** Signature of Reporting Person

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.

^{*} 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).

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Standard BioTools Inc. (f/k/a Fluidigm Corporation) (the "Company"), hereby constitutes as

- 1. complete and execute Forms ID, 3,4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discret:
- 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national assoc:
 The undersigned hereby ratifies and confirms all that said attorney-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4 and 5 with responsible to the undersigned has caused this Power of Attorney to be executed as of this 21st day of March, 2022.

Signature: /s/ Hanjoon Alex Kim Hanjoon Alex Kim