FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Name and Address of Reporting Person* Black Jeffrey G.				of Event Requiring ent (Month/Day/Year 2023		3. Issuer Name and Ticker or Trading Symbol STANDARD BIOTOOLS INC. [LAB]							
(Last) C/O STANDARD 2 TOWER PLACE (Street) SOUTH SAN	, STE 2000	(Middle)					nship of Reporting Person(s) to Is l applicable) Director Officer (give title below) SVP & Chief Financi	10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)			
FRANCISCO	CA	94080								6. Inc	Form filed by C	up Filing (Check Applicable Line) One Reporting Person More than One Reporting Person	
(City)	(State)	(Zip)									Form med by N	note that One Reporting Ferson	
Table I - Non-Derivative Securities Beneficially Owned													
				2. Amount of Dwned (Ins	of Securities Beneficially str. 4)	3. Ownership Form: Direct (D) or Indirect (I) (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 Exercisable an Expiration Date (Month/Day/Year)			ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) 4. Converge Frice of Perivative Perivative			cise	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	r Security		(Instr. 5)		

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/Jeffrey G Black by Agnieszka Gallagher, Attorney-in-Fact

05/17/2023

** 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. (the "Company"), hereby constitutes and appoints the officers and 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 discretion 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national associat 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 under This Power 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 res IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of May, 2023.

Signature: /s/ Jeffrey G. Black Jeffrey G. Black