

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Agarwal Arjun</u>			2. Issuer Name and Ticker or Trading Symbol <u>Oruka Therapeutics, Inc. [ORKA]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Senior Vice President, Finance</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>06/12/2026</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
C/O ORUKA THERAPEUTICS, INC. 855 OAK GROVE AVE., SUITE 100			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>MENLO PARK CA 94025</u>								
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/12/2026		M		8,000	A	\$12.5	25,294 ⁽¹⁾	D	
Common Stock	06/12/2026		M		1,459	A	\$34.39	26,753	D	
Common Stock	06/12/2026		s ⁽²⁾		1,859	D	\$68.3419 ⁽³⁾	24,894	D	
Common Stock	06/12/2026		s ⁽²⁾		4,340	D	\$69.8512 ⁽⁴⁾	20,554	D	
Common Stock	06/12/2026		s ⁽²⁾		3,260	D	\$70.3392 ⁽⁵⁾	17,294	D	
Common Stock	06/15/2026		s ⁽⁶⁾		395	D	\$69.69	16,899	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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
Employee Stock Option (right to buy)	\$12.5	06/12/2026		M		8,000		(7)	01/21/2035	Common Stock	8,000	\$0	110,000	D	
Employee Stock Option (right to buy)	\$34.39	06/12/2026		M		1,459		(8)	01/22/2036	Common Stock	1,459	\$0	62,708	D	

Explanation of Responses:

- Includes 888 shares acquired under the Oruka Therapeutics, Inc. stock purchase plan on June 8, 2026.
- These sales were effected pursuant to a Rule 10b5-1 trading plan entered into on February 11, 2026.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$67.87 to \$68.71, inclusive. The reporting person undertakes to provide to Oruka Therapeutics, Inc., any security holder of Oruka Therapeutics, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (3), (4) and (5) to this Form 4.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$69.07 to \$70.06, inclusive.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$70.07 to \$70.86, inclusive.
- The reported sales were effected pursuant to Oruka Therapeutics, Inc.'s automatic, non-discretionary, sell-to-cover procedure to satisfy tax withholding obligations arising in connection with the vesting of restricted stock units.
- The option vests as to 1/48 of the underlying shares monthly from January 1, 2025.
- The option vests as to 1/48 of the underlying shares monthly from January 1, 2026.

/s/ Paul Quinlan, as attorney-in-fact for Arjun Agarwal

06/15/2026

** 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.