FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

1746/milgion, 5.5. 20010

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

hours per response:

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.

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

1. Name and Address of Reporting Person* Minegishi Sachiyo						2. Issuer Name and Ticker or Trading Symbol Mural Oncology plc [MURA]								all applic Directo	10% Owner		vner	
(Last) (First) (Middle) C/O MURAL ONCOLOGY PLC					3. Date of Earliest Transaction (Month/Day/Year) 09/20/2024									Officer below)	(give title		Other (s below)	specify
10 EARLSFORT TERRACE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DUBLIN	,		D02 T380										V		led by More		orting Person	I
(City)	(Si	(State) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					2A. Deem Execution if any (Month/Da	Date,	3. Transac Code (I 8)						5. Amour Securitie Beneficia Owned F Reported	s illy ollowing	Form y (D) or		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or (D)		- 1	Transaction(s)				(111501. 4)	
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 Dat if any (Month/Day/Yo	Co	ensactio de (Inst			6. Date Exercisable and Expiration Date (Month/Day/Year)		•	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Co	de V	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$3.38	09/20/2024		Α	\	15,335		(1)		09/19/2034	Ordinary Shares	15,335	5	\$0	15,335	5	D	

Explanation of Responses:

1. This option was granted on September 20, 2024. This option shall vest in 12 equal quarterly installments over three years from the date of grant.

/s/ Maiken Keson-Brookes, attorney-in-fact for Sachiyo 09/23/2024 Minegishi

** 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.