FORM 4

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

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

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

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*  COLA MICHAEL F				- 3. [	2. Issuer Name and Ticker or Trading Symbol     Sage Therapeutics, Inc. [ SAGE ]      3. Date of Earliest Transaction (Month/Day/Year)     06/10/2024						(Che	eck all applic	cable) r (give title	Person(s) to Iss 10% Ov Other (s below)	vner	
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC. 215 FIRST STREET				4.1	If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person				
(Street)  CAMBR	IDGE M	ÍΑ	02142		R	ule 1	10h5-	1(c)	Transac	tion Ind	ication		Form fi Person		han One Repo	ting
(City)	(S	tate)	(Zip)			Chec	k this box	to indi		saction was m	nade pursua			n or written pla	n that is intended	l to
		Tab	le I - Non	-Deriv	vativ	e Sec	curities	Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,		3. 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 8)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s Form	orm: Direct 0) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code V	Amount	(A) or (D) Price		Transact (Instr. 3 a	ion(s)		Instr. 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 Date, if any (Month/Day/Year)	ate,	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)	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	Amount or Number of Shares				
Stock Option (Right to Buy)	\$10.9	06/10/2024			A		12,500		(1)	06/09/2034	Common Stock	12,500	\$0.00	12,500	D	

## Explanation of Responses:

1. The stock option award was issued pursuant to the Sage Therapeutics, Inc. 2024 Equity Incentive Plan in accordance with Sage's Non-Employee Director Compensation Program. The option will vest in full upon the earlier to occur of June 10, 2025 or the day immediately prior to the 2025 Annual Meeting of Sage's stockholders, subject to continued service as a director on such date.

## Remarks:

Brandon Marsh, as Attorney-in-Fact for Michael F Cola 06/11/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

- I, the undersigned, hereby authorize and designate Anne Marie Cook (Senior Vice President, General Counsel), Kimi Iguchi (Chief Financial Officer) and Brandon Marsh (Director, Corporate Counsel), for as long as they remain employees of Sage Therapeutics, Inc., and Stuart Falber of WilmerHale, each acting singly, or their successors in role, to take the following actions, acting as my agent and attorney-in-fact, with full power of substitution:
- (1) to prepare and sign on my behalf any Form 4 or Form 5 pursuant to Section 16 of the Securities Exchange Act of 1934, as amended, and to file the same with the Securities and Exchange Commission, Nasdaq, NYSE, and each stock exchange on which shares of Common Stock or other securities of Sage Therapeutics, Inc. are listed, as required by law;
- (2) to prepare and sign on my behalf any Form 144 pursuant to the Securities Act of 1933, as amended, and to file the same with the Securities and Exchange Commission, Nasdaq, NYSE, and each stock exchange on which shares of Common Stock or other securities of Sage Therapeutics, Inc. are listed, as required by law; and
- (3) take any other action necessary or proper in connection with the foregoing.

Unless earlier revoked under the next sentence, this Power of Attorney shall remain in effect as long as I am a director or executive officer of Sage Therapeutics, Inc., and shall not be affected by my subsequent disability or incompetence. I may revoke this Power of Attorney by written notice delivered, in person or by nationally recognized courier, to the attention of the Senior Vice President, General Counsel of Sage Therapeutics, Inc.

Name: Michael Cola
Date: 5/29/2024