FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 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

Name and Address of Reporting Person* LEVIN MARK J						2. Issuer Name and Ticker or Trading Symbol Fulcrum Therapeutics, Inc. [FULC]							5. Relationship of Report (Check all applicable) X Director			3	10%	Owner
(Last) (First) (Middle) C/O THIRD ROCK VENTURES, LLC, 29 NEWBURY STREET, 3RD FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 11/10/2021									Office below	er (give title /)	e 	Othe belov	r (specify v)	
(Street) BOSTON MA 02116				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					rson	
(City)	ition An		J D:		Da	un ofice	الداد											
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				on	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 s				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	ion(s)			(Instr. 4)
Common Stock 11/10/2				21			J ⁽¹⁾		1,000,000	D	(1))	3,962,202(1)		I		See footnote ⁽²⁾	
Common Stock													0	(3)		I	See footnote ⁽³⁾	
Common Stock												75,800		D ⁽⁴⁾				
Common Stock													8,423		I		See footnote ⁽⁵⁾	
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)	vative Conversion Date Execution Date urity or Exercise (Month/Day/Year) if any			ıtion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exerc Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		De Se (In	erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)	Date Exerc	isable	Expiration Date	0 1 0	Amount or Number of Shares						

Explanation of Responses:

- 1. Pursuant to a 10b5-1 trading plan adopted on September 8, 2021 by Third Rock Ventures III, L.P. ("TRV III"), TRV III distributed for no consideration, 1,000,000 shares of Common Stock of the Issuer (the "Shares") on November 10, 2021, to its limited partners and to Third Rock Ventures GP III, L.P. ("TRV GP III"), the general partner of TRV III, representing each such partner's pro rata interest in such Shares. On the same date, TRV GP III distributed, for no consideration, the Shares it received in the distribution by TRV III to its partners, representing each such partner's pro rata interest in such Shares. All of the aforementioned distributions were made in accordance with the exemptions afforded by Rules 16a-13 and 16a-9 of the Securities Exchange Act of 1934, as amended.
- 2. The Reporting Person is a partner of TRV GP III, which is the general partner of TRV III. The Reporting Person disclaims beneficial ownership over the shares held by TRV III, except to the extent of his pecuniary interest therein, if any, and this report shall not be deemed an admission that he is the beneficial owner of such shares
- 3. Third Rock Ventures IV, L.P. ("TRV IV") directly holds 2,343,154 shares. The general partner of TRV IV is Third Rock Ventures GP IV, L.P. ("TRV GP IV"). The general partner of TRV GP IV is TRV GP IV, LLC ("TRV GP IV LLC"). The Reporting Person disclaims beneficial ownership of the shares except to the extent of its pecuniary interest therein, if any, and this report shall not be deemed an admission that it is the beneficial owner of such shares. TRV III and TRV IV disclaim the existence of a Section 13(d) "group" as between any TRV III related parties and any TRV IV related parties and this report shall not be deemed an admission that any of such parties is or may be part of such a group with any of the other parties.
- 4. The shares are directly held by the Reporting Person. Includes Shares received in the distributions described in footnote (1) above
- 5. The shares are directly held by the Levin Family 2014 Irrevocable Trust. Includes Shares received in the distributions described in footnote (1) above.

Remarks:

/s/ Mark Levin

11/12/2021

** 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.