(City)

(State)

1. Name and Address of Reporting Person*

TRV GP IV, LLC

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

> > 7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

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

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

intende defens	ies of the issue ed to satisfy the e conditions of ee Instruction 1	affirmative Rule 10b5-																		
1. Name and Address of Reporting Person* <u>Third Rock Ventures IV, L.P.</u>					2. Issuer Name and Ticker or Trading Symbol Tango Therapeutics, Inc. [TNGX] 3. Date of Earliest Transaction (Month/Day/Year) 09/05/2024										_					
	(Last) (First) (Middle) C/O THIRD ROCK VENTURES, LLC 201 BROOKLINE AVE, SUITE 1401											 Officer (give title Other (spe below) below) 								
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip)													N.	_	Perso					
		Table	I - I	Non-Deriva	ative	Secu	rities	A	cquire	ed, C)isposed (of, or	Bene	ficial	lly	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Executi if any	Deemed ecution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)				Acquired (A) or D) (Instr. 3, 4 an			Securi Benefi	icially d Following	For (D) Ind	Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirec Beneficia Ownershi (Instr. 4)	
									Code	V	Amount	(A) or (D)	Price			Transa (Instr.	action(s) 3 and 4)	((
Common	Stock			09/05/202					S		75,000	D	<u> </u>	5618(_		926,475		D ⁽²⁾	
		Tal	ole	II - Derivat (e.g., pu							sposed of s, converti				0	wne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Exe if a	Deemed ecution Date, ny onth/Day/Year)		saction e (Instr.			Expiration re (Month/Da			Amo Secu Und Deri Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, C F C Q (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Benefic Owners (Instr. 4)
				Co		e V	(A)	(D)	Date Exe) rcisab	Expiration Date	n Title	Amor or Numl of Share	oer						
		Reporting Person*																		
	RD ROCK	(First) VENTURES, L AVE, SUITE 140	LC	(Middle)																
(Street)	N	MA		02215																
(City)		(State)		(Zip)																
		Reporting Person*	P.																	
(Last) 201 BRC		(First) AVE, SUITE 140		(Middle)																
(Street)	N	MA		02215																

(Last)	(First)	(Middle)									
201 BROOKLINE AVE, SUITE 1401											
(Street)											
BOSTON	MA	02215									
(City)	(State)	(Zip)									

Explanation of Responses:

1. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$11.54 to \$11.76, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, 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 this footnote (1).

2. These shares are directly held by Third Rock Ventures IV, L.P. ("TRV IV"). 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"). Each of TRV GP IV and TRV GP IV LLC 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.

/s/ Kevin Gillis, Chief Operating Officer of TRV GP IV, LLC, general partner of 09/09/2024 Third Rock Ventures GP IV, L.P., general partner of Third Rock Ventures IV, L.P. /s/ Kevin Gillis, Chief Operating Officer of TRV GP IV, LLC, general partner of 09/09/2024 Third Rock Ventures GP IV, <u>L.P.</u> /s/ Kevin Gillis, Chief Operating Officer of TRV GP 09/09/2024 IV, LLC ** Signature of Reporting Person Date

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.

 $^{^{\}star}$ 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).