FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

OMB APPRO\	/AL							
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person*  Furfine Eric Steven						2. Issuer Name and Ticker or Trading Symbol Eleven Biotherapeutics, Inc. [ EBIO ]									Check all D	ship of Reporti applicable) irector ifficer (give title	Ĭ	10% C		
		rst) (THERAPEUTICS	Middle) S, INC.,			3. Date of Earliest Transaction (Month/Day/Year) 12/28/2015										Chief Scient		below)		
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If	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					
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Ov	/ned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution					ties Acquired (A) d Of (D) (Instr. 3, 4			nd Se Be Ov	Amount of curities neficially vned Following ported	Forr (D) (	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price		ansaction(s) str. 3 and 4)			,	
Common Stock 12/28/						/2015					4,652	1)	D \$2.8		5 <sup>(2)</sup> 34,648			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)	Execution	n Date, ay/Year) {	Code ( 8)	Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		8. Price Derivati Security (Instr. 5)	derivative Securities	y [1]	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. The shares of common stock underlying the restricted stock units reported as disposed herein were sold by the issuer in satisfaction of tax withholding obligations associated with the vesting of such units.
- 2. Represents the weighted average sales price for shares sold in multiple transactions. Sales prices ranged from \$2.80 to \$2.95 per share. Upon request of the staff of the Securities and Exchange Commission, the issuer or a security holder of such issuer, the reporting person will provide full information regarding the number of shares sold at each separate price.

## Remarks:

/s/ John J. McCabe as attorneyin-fact 12/30/2015

\*\* 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.