

OMB APPROVAL	
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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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* <u>RUDNICK SETH</u> <hr/> (Last) (First) (Middle) C/O G1 THERAPEUTICS, INC. 79 T.W. ALEXANDER DRIVE <hr/> (Street) RESEARCH TRIANGLE NC 27709 PARK <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 05/16/2017	3. Issuer Name and Ticker or Trading Symbol <u>G1 Therapeutics, Inc. [ GTHX ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 05/16/2017 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to Buy)	(1)	02/27/2025	Common Stock	13,890 <sup>(2)(3)</sup>	0.3 <sup>(2)</sup>	D	

**Explanation of Responses:**

- The shares underlying this option vested as to 25% of the shares on February 28, 2016, with the remainder vesting in 36 equal monthly installments thereafter, subject to the Reporting Person's continued service through each applicable vesting date. A portion this stock option was exercised exercised prior to the date of the original filing.
- The number of underlying shares of common stock and the exercise price reported reflect a 1-for-3 reverse stock split of the Issuer's common stock effected on May 11, 2017.
- This amendment is being filed to correct the number of shares underlying the stock option. The original filing on May 16, 2017 noted that the number of shares underlying the stock option was 83,333. The correct number is 13,890.

**Remarks:**

/s/ Caroline G. Gammill, 05/19/2017  
attorney-in-fact

\*\* 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 5 (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.

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