SCHEDULE 13G

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No.)*

TG Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value 0.001 per share

(Title of Class of Securities)

88322Q108

(CUSIP Number)

December 31, 2013

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

⊠ Rule 13d-1(b)

□ Rule 13d-1(c)

□ Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAMES OF REPORTING PERSONS					
_	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)					
	Baker Bros. Advisors LP	Baker Bros. Advisors LP				
	13-4093645					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a (b)					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLA	ACE O	FORGANIZATION			
-	Delaware					
	l	5	SOLE VOTING POWER			
			2,199,656			
	NUMBER OF SHARES	6	SHARED VOTING POWER			
	BENEFICIALLY	U	-0-			
	OWNED BY EACH REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER			
		/				
			2,199,656 SHARED DISPOSITIVE POWER			
		8	SHARED DISPOSITIVE POWER			
	·		-0-			
9	AGGREGATE AMOUN	NT BEI	EFICIALLY OWNED BY EACH REPORTING PERSON			
	2,199,656					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
6.6% (1)						
12	ON (See Instructions)					
14						
<u> </u>						

(1) Based on 33,498,860 shares of common stock outstanding as of November 1, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2013.

Page 2 of 9 Pages

1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)					
	Baker Bros. Advisors (GP) LLC					
	46-3147749					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)				(a) □	
					(b) 🗆	
3	SEC USE ONLY					
4	CITIZENSHIP OR PLA	ACE OI	ORGANIZATION			
	Delaware	1				
		5	SOLE VOTING POWER			
	NUMBER OF		2,199,656			
	SHARES	6	SHARED VOTING POWER			
	BENEFICIALLY OWNED BY EACH REPORTING PERSON		-0-			
		7	SOLE DISPOSITIVE POWER			
			2,199,656			
	WITH	8	SHARED DISPOSITIVE POWER			
			-0-			
9	AGGREGATE AMOUN	NT BEN	EFICIALLY OWNED BY EACH REPORTING PERSON			
	2,199,656					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	6.6% (1)					
12	12 TYPE OF REPORTING PERSON (See Instructions)					
	HC					

(1) Based on 33,498,860 shares of common stock outstanding as of November 1, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2013.

Page 3 of 9 Pages

1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)				
	Felix J. Baker				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLAC	E OF	ORGANIZATION		
	United States				
		5	SOLE VOTING POWER		
	NUMBER OF		2,199,656		
	SHARES	6	SHARED VOTING POWER		
	BENEFICIALLY OWNED BY		-0-		
	EACH REPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		2,199,656		
	WITH	8	SHARED DISPOSITIVE POWER		
			-0-		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,199,656				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.6% (1)				
12	TYPE OF REPORTING PERSON (See Instructions) IN, HC				

(1) Based on 33,498,860 shares of common stock outstanding as of November 1, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2013.

Page 4 of 9 Pages

1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)						
	Julian C. Baker						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)						
3	SEC USE ONLY						
4	CITIZENSHIP (OR PLA	CE OF ORGANIZATION				
	United States						
		5	SOLE VOTING POWER				
N	UMBER OF		2,199,656				
	SHARES	6	SHARED VOTING POWER				
	NEFICIALLY DWNED BY	•	-0-				
	EACH	7	SOLE DISPOSITIVE POWER				
R	EPORTING PERSON	/	2 100 656				
	WITH	•	2,199,656 SHARED DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE FOWER				
	-0-						
9	AGGREGATE A	MOUN	T BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,199,656						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
	(See Instructions)						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	6.6% (1)						
12	TYPE OF REPORTING PERSON (See Instructions)						
	IN, HC						

(1) Based on 33,498,860 shares of common stock outstanding as of November 1, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2013.

Page 5 of 9 Pages

Item 1(a)	Name of Issuer:					
	TG Therapeutics, Inc. (the "Issuer")					
Item 1(b)	Address of Issuer's Principal Executive Offices:					
	787 Seventh Avenue					
	New York, New York 10019					
Item 2(a)	Name of Person Filing:					
	3G is being filed jointly by the Baker Bros. Advisors LP (the "Adviser"), Baker Bros. Advisors (GP) LLC (the "Adviser GP"), Felix J. Baker aker (collectively, the "Reporting Persons").					
Item 2(b)	Address of Principal Business Office or, if None, Residence:					
	The business address of each of the Reporting Persons is:					
	c/o Baker Bros. Advisors LP					
	667 Madison Avenue, 21 st Floor					
	New York, NY 10065					
	(212) 339-5690					
Item 2(c)	Citizenship:					
	The Adviser is a limited partnership organized under the laws of the State of Delaware. The Adviser GP is a limited liability company organized under the laws of the State of Delaware. The citizenship of each of Julian C. Baker and Felix J. Baker is the United States of America.					
Item 2(d)	Title of Class of Securities:					
	Common Stock, par value \$0.001 per share ("Common Stock")					
Item 2(e)	CUSIP Number:					
	88322Q108					
	Dage 6 of 0 Dages					
	Page 6 of 9 Pages					

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or (c), check whether the person filing is a:

(a) \Box Broker or dealer registered under Section 15 of the Exchange Act.

- (b) \Box Bank as defined in section 3(a)(6) of the Exchange Act.
- (c) \Box Insurance company as defined in section 3(a)(19) of the Exchange Act.
- (d) 🗆 Investment company registered under section 8 of the Investment Company Act of 1940.
- (e) x An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
- (f) \Box An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
- (g) x A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
- (h) \Box A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) 🗆 A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of

1940.

(j) \Box Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Items 5 through 9 and 11 of each of the cover pages to this Schedule 13G are incorporated herein reference. Set forth below is the aggregate number of shares of Common Stock the Issuer directly held by each of Baker Brothers Life Sciences, L.P. ("Life Sciences"), 14159, L.P. ("14159"), and 667, L.P. ("667", and together with Life Sciences and 14159, the "Funds") and the percentage of the Issuer's outstanding shares of Common Stock such holdings represent. The information set forth below is based upon 33,498,860 shares of Common Stock outstanding as of November 1, 2013, as reported on the Issuer's Form 10-Q filed with the SEC on November 14, 2013. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange Act of 1934, as amended.

	Number of	Number of
	Shares of	Shares of
	Common	Common
Name	Stock	Stock
667, L.P.	240,663	0.7%
Baker Brothers Life Sciences, L.P.	1,911,202	5.8%
14159, L.P.	4 7,791	0.1%
Total	2,199,656	6.6%

Pursuant to the amended and restated management agreements, as amended, among the Adviser, the Funds and their respective general partners, the Adviser has complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments.

Page 7 of 9 Pages

The Adviser GP, Felix J. Baker and Julian C. Baker as principals of the Adviser GP, and the Adviser may be deemed to be beneficial owners of securities of the Issuer directly held by the Funds, and may be deemed to have the power to vote or direct the vote of and the power to dispose or direct the disposition of such securities.

The Reporting Persons disclaim beneficial ownership of the securities held by each of the Funds, and this Schedule 13G shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 13(d) or for any other purpose.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The information in Item 4 is incorporated herein by reference.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

The information in Item 4 is incorporated herein by reference.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Page 8 of 9 Pages

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2014

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By: /s/ Scott L. Lessing Name: Scott L. Lessing

Title: President

BAKER BROS. ADVISORS (GP) LLC

By: /s/ Scott L. Lessing Name: Scott L. Lessing Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker Felix J. Baker

Page 9 of 9 Pages

AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that this Statement on Schedule 13G relating to the Common Stock of TG Therapeutics, Inc. is being filed with the Securities and Exchange Commission on behalf of each of them.

February 14, 2014

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By: /s/ Scott L. Lessing Name: Scott L. Lessing Title: President

BAKER BROS. ADVISORS (GP) LLC

By: /s/ Scott L. Lessing Name: Scott L. Lessing Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker Felix J. Baker