# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

### **SCHEDULE 13G**

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

## Rocket Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

<u>77313F106</u> (CUSIP Number)

<u>January 4, 2018</u> (Date of Event Which Requires Filing of This Statement)

Check the	approp	riate 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 the disclosures provided in a prior cover page.						
The information required in 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 ("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).						
Page 1 of 9 pages						

CUSIP No	o. 77313F106			13G	Page 2 of 9 Pages			
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)							
	TANG CAPITAL PARTNERS, LP							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) □  (b) ⊠							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION							
-	DELAWARE							
3			SOLE VOTIN	NG POWER				
	UMBER OF SHARES NEFICIALLY	6 SHARED VOTING POWER 2,665,485						
EAC	OWNED BY H REPORTING RSON WITH	7	SOLE DISPO	OSITIVE POWER				
		8	SHARED DIS 2,665,485	SPOSITIVE POWER				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
	2,665,485							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9							
	8.1%							
12	TYPE OF REPORTING PERSON							
	PN							

Page 2 of 9 pages

CUSIP N	CUSIP No. 77313F106			13G	Page 3 of 9 Pages		
1	NAMES OF REPO			PERSONS (ENTITIES ONLY)			
	TANG CAPITAL N	TANG CAPITAL MANAGEMENT, LLC					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) □  (b) ⊠						
3	SEC USE ONLY	SEC USE ONLY					
4	CITIZENSHIP OR	PLACE O	F ORGANIZAT	TON			
•	DELAWARE						
	5 SOLE VOT			NG POWER			
	NUMBER OF SHARES ENEFICIALLY	ARES 6 STRICT OWER					
EAC	OWNED BY CH REPORTING ERSON WITH	REPORTING / SOLE BISI CONTINUE TO WER					
		8	SHARED Di 2,665,485	SPOSITIVE POWER			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,665,485						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
10							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
**	8.1%						
12	TYPE OF REPORTING PERSON						
	00	00					

Page 3 of 9 pages

CUSIP No	o. 77313F106			13G	Page 4 of 9 Pages		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	KEVIN C. TANG	KEVIN C. TANG					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) □  (b) ⊠						
3	SEC USE ONLY						
4	CITIZENSHIP OR	CITIZENSHIP OR PLACE OF ORGANIZATION					
-	UNITED STATES	UNITED STATES					
	5 SOLE VOTI			NG POWER			
	IUMBER OF SHARES NEFICIALLY	6	SHARED VO 2,665,485	OTING POWER			
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		8	SHARED DI 2,665,485	SPOSITIVE POWER			
9	AGGREGATE AMO	DUNT BEN	EFICIALLY O	WNED BY EACH REPORTING PERSON			
	2,665,485						
<b>10</b>	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	8.1%						
12	TYPE OF REPORTING PERSON						
	IN						

Page 4 of 9 pages

**Item 1(a).** Name of Issuer:

Rocket Pharmaceuticals, Inc., a Delaware corporation (the "Issuer")

**Item 1(b).** Address of Issuer's Principal Executive Offices:

430 East 29th Street, Suite 1040, New York, New York 10016

**Item 2(a).** Name of Person Filing:

This Statement on Schedule 13G (this "Statement") is filed by Tang Capital Partners, LP ("Tang Capital Partners"); Tang Capital Management, LLC, the general partner of Tang Capital Partners ("Tang Capital Management"); and Kevin C. Tang, the manager of Tang Capital Management.

**Item 2(b).** Address of Principal Business Office or, if none, Residence:

4747 Executive Drive, Suite 510, San Diego, CA 92121

**Item 2(c).** Citizenship:

Tang Capital Partners is a Delaware limited partnership. Tang Capital Management is a Delaware limited liability company. Mr. Tang is a United States citizen.

**Item 2(d).** Title of Class of Securities:

Common Stock, par value \$0.01 per share (the "Common Stock")

**Item 2(e).** CUSIP Number: 77313F106

#### Item 3. Not applicable.

#### Item 4. Ownership.

(a) Amount Beneficially Owned:

Tang Capital Partners. Tang Capital Partners is the beneficial owner of 2,665,485 shares of the Issuer's Common Stock.

Tang Capital Partners shares voting and dispositive power over such shares with Tang Capital Management and Kevin C. Tang.

**Tang Capital Management.** Tang Capital Management, as the general partner of Tang Capital Partners, may be deemed to beneficially own the shares of the Issuer's Common Stock beneficially owned by Tang Capital Partners.

**Kevin C. Tang.** Kevin C. Tang, as manager of Tang Capital Management, may be deemed to beneficially own the shares of the Issuer's Common Stock beneficially owned by Tang Capital Partners.

Mr. Tang disclaims beneficial ownership of all shares reported herein except to the extent of his pecuniary interest therein.

Page 5 of 9 pages

8, 2017, 2018 (th	as set forth in the Issuer's Current Report on Form 8-K that wa	on Stock outstanding (6,805,686 shares outstanding as of November s filed with the Securities and Exchange Commission on January 5, e stock split effective on January 4, 2018, plus 26,272,107 shares of cribed in the January 2018 8-K).		
Percent o	of Class:			
	pital Partners pital Management . Tang	8.1% 8.1% 8.1%		
Number	of shares as to which such person has:			
(i)	i) sole power to vote or to direct the vote:			
	Tang Capital Partners Tang Capital Management Kevin C. Tang	0 shares 0 shares		
(ii)	shared power to vote or to direct the vote:			
	Tang Capital Partners Tang Capital Management Kevin C. Tang	2,665,485 shares 2,665,485 shares 2,665,485 shares		
(iii)	sole power to dispose or to direct the disposition of:			
	Tang Capital Partners Tang Capital Management Kevin C. Tang	0 shares 0 shares		
(iv)	y) shared power to dispose or to direct the disposition of:			
	Tang Capital Partners Tang Capital Management Kevin C. Tang	2,665,485 shares 2,665,485 shares 2,665,485 shares		
ership of Five Percent or Less of a Class.				
s statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of than five percent of the class of securities, check the following: $\Box$				

#### Item 5. Own

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

Not applicable

(b)

(c)

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

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

#### Item 9. Notice of Dissolution of Group.

Not applicable.

#### Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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 7 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.
Date: January 16, 2018
TANG CAPITAL PARTNERS, LP
By: Tang Capital Management, LLC, its General Partner
By: /s/ Kevin C. Tang Kevin C. Tang, Manager
TANG CAPITAL MANAGEMENT, LLC
By: /s/ Kevin C. Tang Kevin C. Tang, Manager
/s/ Kevin C. Tang Kevin C. Tang
Page 8 of 9 pages

#### JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, the undersigned agree to the joint filing of a Statement on Schedule 13G (including any and all amendments thereto) with respect to the Common Stock, \$0.01 par value per share, of Rocket Pharmaceuticals, Inc. and further agree to the filing of this agreement as an exhibit thereto. In addition, each party to this Agreement expressly authorizes each other party to this Agreement to file on its behalf any and all amendments to such Statement on Schedule 13G.

Date: January 16, 2018

#### TANG CAPITAL PARTNERS, LP

By: Tang Capital Management, LLC

Its: General Partner

By: /s/ Kevin C. Tang

Name: Kevin C. Tang Title: Manager

#### TANG CAPITAL MANAGEMENT, LLC

By: /s/ Kevin C. Tang

Name: Kevin C. Tang Title: Manager

/s/ Kevin C. Tang

Name: Kevin C. Tang

Page 9 of 9 pages