STEMLINE THERAPEUTICS INC Form SC 13G/A February 14, 2014

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Amendment No. 1)

#### UNDER THE SECURITIES EXCHANGE ACT OF 19341

Stemline Therapeutics, Inc. (Name of Issuer)

Common Stock, \$0.0001 par value per share (Title of Class of Securities)

85858C107 (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:

o Rule 13d-1(b)

x Rule 13d-1(c)

o Rule 13d-1(d)

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 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).

<sup>1</sup> 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.

CUSIP NO. 858:	58C107	13G	Page 2 of 10
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3.9% 12. TYPE (	OF REPORTING PERSON	T**	
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CUSIP NO. 85858C107		13G	Page 3 of 10	
1.	NAMES OF REPO		NS ABOVE PERSONS (ENT	ITIES ONLY)
	Ridgeback Capital	Investments Ltd	. 00-0000000	
2.		ROPRIATE BO	X IF A MEMBER OF A	(a) o
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	** SEE INSTRUCTIONS BEFORE FILLING OUT			

CUSIP NO. 85858C107		1	3G	Page 4 of 10
1.	NAMES OF REPO		S BOVE PERSONS (ENTITIES (	ONLY)
	Ridgeback Capital	Management LP		42-1684320
<ul><li>2.</li><li>3.</li></ul>	CHECK THE APP GROUP** SEC USE ONLY	ROPRIATE BOX	IF A MEMBER OF A (a) (b)	o o
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12.	3.9% TYPE OF REPOR	ΓING PERSON**		
	00	** SEE II	NSTRUCTIONS BEFORE FIL	LING OUT

CUSIP NO. 85858C107	13G	Page 5 of 10
Item 1(a).	N	ame of Issuer.
Stemline Therapeutics, Inc. (th	e "Company").	
Item 1(b).	Address of Issuer	's Principal Executive Offices.
The Company's principal execution 10022.	utive offices are located at	750 Lexington Avenue, 6th Floor, New York, New York
Items 2(a).	Nam	e of Person Filing.
This statement is filed on beha acquired on the open market (t	0 1	with respect to shares of common stock of the Company
(i) Ridgeback Capital In beneficially owned by it;	vestments L.P., Cayman ex	empted limited partnership ("RCILP"), with respect to Shares
(ii) Ridgeback Capital In owned by it; and	vestments Ltd., a Cayman l	imited company ("RCI"), with respect to Shares beneficially
(iii) Ridgeback Capital M beneficially owned by it.	anagement LP, a Delaware	limited partnership ("RCM"), with respect to Shares
		ely as the "Reporting Persons." Any disclosures herein with ade on information and belief after making inquiry to the
Item 2(b).	Address of Principal Bus	iness Office or, if None, Residence.
The address of the principal business office of each of the Reporting Persons is 75 Ninth Avenue, 5th Floor, New York, NY 10011.		
Item 2(c).		Citizenship.
RCILP is a Cayman Island exe Delaware limited partnership.	empted limited partnership.	RCI is a Cayman Island limited company. RCM is a
Item 2(d).	Title of	Class of Securities.
Common stock, \$0.0001 par v	alue per share.	
Item 2(e).	C	USIP Number.

CUSIP NO. 85858C107 13G Page 6 of 10 Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a: (a) o Broker or dealer registered under Section 15 of the Act, (b) o Bank as defined in Section 3(a)(6) of the Act, (c) o Insurance Company as defined in Section 3(a)(19) of the Act, (d) o Investment Company registered under Section 8 of the Investment Company Act of 1940, Investment Adviser in accordance with Rule 13d-1 (b)(1)(ii)(E), (f) o Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b)(1)(ii)(F), (g) o Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G), (h) o Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act, (i) o 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) o A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), (k) o Group, in accordance with Rule 13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution: Item 4. Ownership. The percentages used herein are calculated based upon 12,906,063 shares outstanding as of November 8, 2013 based upon the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2013 filed with the SEC on November 12, 2013. As of the close of business on December 31, 2013, the Reporting Persons beneficially owned shares of the Company's common stock in the amounts and percentages listed below: A. Ridgeback Capital Investments L.P. (a) Amount beneficially owned: 506,699 (b) Percent of class: 3.9%

Sole power to vote or direct the vote: -0-

(c) (i)

(ii) Shared power to vote or direct the vote: 506,699

CUSIP NO. 85858C107 13G Page 7 of 10 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 506,699 B. Ridgeback Capital Investments Ltd. (a) Amount beneficially owned: 506,699 (b) Percent of class: 3.9% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 506,699 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 506,699 C. Ridgeback Capital Management LP (a) Amount beneficially owned: 506,699 (b) Percent of class: 3.9% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 506,699 Sole power to dispose or direct the disposition: -0-(iii) (iv) Shared power to dispose or direct the disposition: 506,699

RCM and RCI do not own any Shares directly. RCI is the general partner of RCILP. Pursuant to an investment management agreement, RCM maintains investment and voting power with respect to the securities held or controlled by RCI. Wayne Holman, an individual, controls RCM. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, RCM and RCI may be deemed to own beneficially all of the Shares (constituting approximately 3.9% of the shares outstanding). Each of RCM and RCI disclaim beneficial ownership of any of the securities covered by this statement, except to the extent of any pecuniary interest therein.

Item 5. Ownership of Five Percent or Less of a Class.

If this 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 more than five percent of the class of securities, check the following.x

CUSIP NO. 85858C107	13G	Page 8 of 10	
Item 6.	Ownership of More than Five Percent	on Behalf of Another Person.	
_	coceeds from the sale of, a number of t	he right to receive or the power to direct the receipt he Shares which represents more than five percent o	
Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.			
Not Applicable.			
Item 8.	Identification and Classification	of Members of the Group.	
Not Applicable.			
Item 9.	Notice of Dissoluti	on of Group.	
Not Applicable.			
Item 10. Certifications.			
Each of the Reporting Person	ons hereby makes the following certifi	cation:	
acquired and are not held for	or the purpose of or with the effect of or	belief, the securities referred to above were not changing or influencing the control of the issuer of n with or as a participant in any transaction having	

that purpose or effect.

of

CUSIP NO. 85858C107

13G

Page 9 of 10

#### **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.

DATED: February 14, 2014

Ridgeback Capital Investments L.P.

By: Ridgeback Capital Investments Ltd., Its General Partner

By: /s/ Bud Holman Name: Bud Holman Title: Director

Ridgeback Capital Investments Ltd.

By: /s/ Bud Holman Name: Bud Holman Title: Director

Ridgeback Capital Management LP

By: /s/ Bud Holman Name: Bud Holman Title: Authorized Signatory

CUSIP NO. 85858C107

13G

Page 10 of 10

#### **EXHIBIT INDEX**

Exhibit Description

Number

99.1 Joint Filing Agreement\*

\*Previously filed.