ACADIA PHARMACEUTICALS INC Form SC 13G/A February 14, 2008
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549
SCHEDULE 13G/A
(Amendment No. 1)
UNDER THE SECURITIES EXCHANGE ACT OF 1934 ¹
ACADIA PHARMACEUTICALS INC.
(Name of Issuer)
Common Stock, \$0.0001 par value per share
(Title of Class of Securities)
004225108
(CUSIP Number)
December 31, 2007
(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)
¹ 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 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, <i>see</i> the <i>Notes</i>).

CUSIP NO. 004225108			13G	Page 2 of 11		
1.	NAMES OF REPORTING PERSONS					
	I.R.S. IDENTIFI	CATION	NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Ridgeback Capita	al Investm	ents L.P. 00-0000000			
2.	CHECK THE AI	PPROPRI	ATE BOX IF A MEMBER OF A GROUP**	(a) o (b) o		
3.	SEC USE ONLY	7		(0)		
4.	CITIZENSHIP C	OR PLACI	E OF ORGANIZATION			
	Cayman Islands	5.	SOLE VOTING POWER			
NUMBER OF -0- 6. SHARED VOTING POWER						
SHAR	RES		-0-			
BENE	EFICIALLY	7.	SOLE DISPOSITIVE POWER			
OWN	ED BY	8.	-0- SHARED DISPOSITIVE POWER			
EACH -0-			-0-			
REPO	RTING					
PERSO	PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
10.	-0- CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	0.0% TYPE OF REPORTING PERSON**					
	OO ** SEE INSTRUCTIONS BEFORE FILLING OUT					

1. NAMES OF REPORTING PERSONS LR.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Ridgeback Capital Investments Ltd. 00-0000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*** 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands Cayman Islands S. SOLE VOTING POWER NUMBER OF 6. 9-0- SHARED VOTING POWER NUMBER OF 6. SHARED VOTING POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH 20- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 12. 0.0% 13. TYPE OF REPORTING PERSON**	CUSIP NO. 004225108		13G		Page 3 of 11		
LR.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Ridgeback Capital Investments Ltd. 00-00000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** (a) o							
LR.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Ridgeback Capital Investments Ltd. 00-00000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** (a) o 3. SEC USE ONLY							
Ridgeback Capital Investments Ltd.	1.	NAMES OF REF	PORTING	PERSONS			
Ridgeback Capital Investments Ltd.		I.R.S. IDENTIFI	CATION	NO. OF ABOVE PERSONS (ENTI	TIES ONLY)		
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands 5. SOLE VOTING POWER NUMBER OF -0- 6. SHARED VOTING POWER SHARE -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CERTAIN SHARES** 11. CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%					,		
3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands 5. SOLE VOTING POWER NUMBER OF 6. SHARED VOTING POWER SHARED VOTING POWER SHARED VOTING POWER OWNED BY 8. O- SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%		Ridgeback Capita	al Investm	ents Ltd. 00-0000000			
3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands 5. SOLE VOTING POWER NUMBER OF 6. SHARED VOTING POWER SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	2	CHECK THE AF	PPR∩PRI	ATE BOX IF A MEMBER OF A G	ROUP**	(a) 0	
4. CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands 5. SOLE VOTING POWER NUMBER OF 6. SHARED VOTING POWER SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CERTAIN SHARES** 11. CERTAIN SHARES** 11. CERTAIN SHARES** 11. CERTAIN SHARES** 11. O.0- 0.0%				THE BOATT ATMILMBLE OF A OF	KOO1		
SOLE VOTING POWER NUMBER OF 6. SHARED VOTING POWER SHARES 0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH 10- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	3.	SEC USE ONLY					
NUMBER OF 6. SHARED VOTING POWER SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	4.	CITIZENSHIP O	R PLACI	OF ORGANIZATION			
NUMBER OF 6. SHARED VOTING POWER SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%		Cayman Islanda					
SHARES SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%		Cayman Islanus	5.	SOLE VOTING POWER			
SHARES -0- BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	NUM	BER OF		-0-			
BENEFICIALLY 7. SOLE DISPOSITIVE POWER OWNED BY 8. SHARED DISPOSITIVE POWER EACH FACTOR OF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES OCHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	SHAR	PFS	6.	SHARED VOTING POWER			
OWNED BY 8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%			_				
8. SHARED DISPOSITIVE POWER EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES 0 CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	BENE	EFICIALLY	7.	SOLE DISPOSITIVE POWER			
EACH -0- REPORTING PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	OWN	ED BY	8.		R		
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	EACH		•				
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%							
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%							
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%			MOUNT	BENEFICIALLY OWNED BY EA	CH REPORTING PERSON		
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES** 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%		-0-					
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	10.						
0.0%							
	11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12. THE OF REPORTING LEWON	12						
	14.						
OO ** SEE INSTRUCTIONS BEFORE FILLING OUT							

CUSIP NO. 004225108		13G		Page 4 of 11		
1.	NAMES OF REI	PORTING	PERSONS			
	I.R.S. IDENTIFI	CATION	NO. OF ABOVE PERSONS (E	NTITIES ONLY)		
	Ridgeback Capit	al Manage	ment LLC 42-1684	1320		
2.	CHECK THE AI	PPROPRI	ATE BOX IF A MEMBER OF A	A GROUP**	(a) o	
3.	SEC USE ONLY	7			(b) o	
4.	CITIZENSHIP C	OR PLAC	OF ORGANIZATION			
	Delaware	5.	SOLE VOTING POWER			
NITIMI	BER OF	٥.	-0-			
		6.	SHARED VOTING POWER			
SHAR			-0-			
BENE	EFICIALLY	7.	SOLE DISPOSITIVE POWE	R		
OWN	ED BY	8.	-0- SHARED DISPOSITIVE PO	WER		
EACH -0-						
REPORTING						
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
,		INIOONI	BENEFICIALLY OWNED BY	EACH REPORTING LEASON		
10.	-0- CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	0.0%					
12.						
	OO ** SEE INSTRUCTIONS BEFORE FILLING OUT					

CUSIP NO. 004225108 13G			Page 5 of 11		
1.	NAMES OF REPORTING PERSONS				
	I.R.S. IDENTIFIC	ATION N	IO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Wayne Holman				
2.	CHECK THE API	PROPRIA	TE BOX IF A MEMBER OF A GROUP**	(a) o	
3.	SEC USE ONLY			(b) o	
4.	CITIZENSHIP OF	R PLACE	OF ORGANIZATION		
	USA	5.	SOLE VOTING POWER		
) II II II	ED OF				
NUMBER OF -0- 6. SHARED VOTING POWER					
SHARI	ES				
BENEF	FICIALLY	7.	-0- SOLE DISPOSITIVE POWER		
OWNE	D BY	8.	-0- SHARED DISPOSITIVE POWER		
EACH					
-0- REPORTING					
KLI OI	CHVO				
PERSC 9.	PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
10.	-0- CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o				
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
12.	0.0% TYPE OF REPORTING PERSON**				
	IN				
	** SEE INSTRUCTIONS BEFORE FILLING OUT				

CUSIP NO. 004225108 13G Page 6 of 11

Item 1(a). Name of Issuer.

Acadia Pharmaceuticals Inc. (the Company).

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

The Company s principal executive offices are located at 3911 Sorrento Valley Boulevard, San Diego, California 92121.

Items 2(a). Name of Person Filing.

This statement is filed on behalf of the following persons with respect to shares of common stock of the Company acquired, and to be acquired on the open market (the Shares):

- (i) Ridgeback Capital Investments L.P., Cayman exempted limited partnership (RCILP), with respect to shares beneficially owned by it;
- (ii) Ridgeback Capital Investments Ltd., a Cayman limited company (RCI), with respect to Shares beneficially owned by it;
- (iii) Ridgeback Capital Management LLC, a Delaware limited liability company (RCM), with respect to Shares beneficially owned by it; and
- (iv) Wayne Holman, an individual and owner of RCM, with respect to Shares beneficially owned by him.

The foregoing persons are hereinafter referred to collectively as the Reporting Persons. Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Item 2(b). Address of Principal Business Office or, if None, Residence.

The address of the principal business office of each of the Reporting Persons is 430 Park Avenue, 12th Floor, New York, New York 10022.

Item 2(c). Citizenship.

RCILP is a Cayman Island exempted limited partnership. RCI is a Cayman Island limited company. RCM is a Delaware limited liability company. Wayne Holman is a United States citizen.

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

Common stock, \$0.0001 par value per share.

CUSIP NO. 004225108 13G Page 7 of 11

Item 2(e). CUSIP Number.

004225108

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,
- (e) o 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 Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

The percentages used herein are calculated based upon 36,967,340 shares issued and outstanding as of October 31, 2007 as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarter ended September 30, 2007. As of the close of business on December 31, 2007, 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: -0-
- (b) Percent of class: 0.0%
- (c) Sole power to vote or direct the vote: -0-

CUSIP NO. 004225108 13G Page 8 of 11

- (ii) Shared power to vote or direct the vote: -0-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-

B. Ridgeback Capital Investments Ltd.

- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0.0%
- (c) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: -0-
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: -0-

C. Ridgeback Capital Management LLC

- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0.0%
- (c) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: -0-
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: -0-

D. Wayne Holman

- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0.0%
- (c) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: -0-
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: -0-

Wayne Holman, 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 controls RCM. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, Wayne Holman, RCM and RCI may be deemed to own beneficially all of the Shares (constituting approximately 0.0% of the shares outstanding). Each of Wayne Holman, RCM and RCI disclaim beneficial ownership of any of the securities covered by this statement, except to the extent of any pecuniary interest therein.

CUSIP NO. 004	4225108	13G	Page 9 of 11
Item 5.	Ownership of Five Pe	ercent or Less of a Class.	
	t is being filed to report the the class of securities, check		e reporting person has ceased to be the beneficial owner of more than
Item 6.	Ownership of More th	han Five Percent on Behalf of A	Another Person.
			o receive or the power to direct the receipt of dividends from, or the an five percent of the number of outstanding shares of the Shares.
Item 7.	Identification and Cla Holding Company.	assification of the Subsidiary V	Which Acquired the Security Being Reported on by the Parent
Not Applicable			
Item 8.	Identification and Cla	assification of Members of the	Group.
Not Applicable			
Item 9.	Notice of Dissolution	of Group.	
Not Applicable			
Item 10.	Certifications.		
Each of the Rep	porting Persons hereby make	es the following certification:	
the purpose of	or with the effect of changin		securities referred to above were not acquired and are not held for ne issuer of the securities and were not acquired and are not held in reffect.

CUSIP NO. 004225108 13G Page 10 of 11

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, 2008

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 LLC

By: *

Name: Wayne Holman Title: Managing Member

*

Wayne Holman, individually

* By: /s/ Bud Holman

Bud Holman, Attorney-in-Fact

Power of attorney previously filed

CUSIP NO. 004225108 13G Page 11 of 11

Exhibit Index

Exhibit Number 24.1 **Exhibit Description**

Power of Attorney (previously filed)

99.1 Joint Filing Agreement