### RIGEL PHARMACEUTICALS INC Form SC 13G/A February 13, 2009

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

TORSOANT TO ROBE 134 2 (5)
(Amendment No. 2) *
Rigel Pharmaceuticals, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
766559603
(CUSIP Number)
December 31, 2008
(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)  X  Rule 13d-1(c)  _  Rule 13d-1(d)
(Page 1 of 13 Pages)
* 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, see the Notes).

CUSIP No. 766559603 13G Page 2 of 13 Pages

\_\_\_\_\_

1. NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Deerfield Capital, L.P.

2.	CHECK TH	E APPROPRIATE BOX IF A MEMBER OF A GROUP*		)   <u> </u>				
3.	SEC USE	ONLY						
4.	CITIZENS	HIP OR PLACE OF ORGANIZATION						
	Delaware							
		5. SOLE VOTING POWER						
		0						
NUM	BER OF	6. SHARED VOTING POWER						
	ARES FICIALLY	1,065,024						
	ED BY ACH	7. SOLE DISPOSITIVE POWER						
	ORTING RSON	0						
W	ITH	8. SHARED DISPOSITIVE POWER						
		1,065,024						
9.	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON					
	1,065,02	4						
10.	CHECK BC	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*	_				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
	2.91%							
12.	TYPE OF	REPORTING PERSON*						
	PN							
CUSIP	No. 7665	59603 13G	Page 3 of 13 1	Pages				
1.		REPORTING PERSONS DENTIFICATION NO. OF ABOVE PERSONS (ENTITIES	ONLY)					
	Deerfiel	d Partners, L.P.						
2.	CHECK TH	E APPROPRIATE BOX IF A MEMBER OF A GROUP*		)   <u> </u>				
3.	SEC USE	ONLY						

4.	 CITIZENS	SHIP OR PLACE O	PF ORGANIZATION	
	Delaware	<b>:</b>		
		5. SOLE VOTIN		
SHARES BENEFICIALLY OWNED BY		7. SOLE DISPO		
9.	AGGREGAT 889,547	E AMOUNT BENEF	'ICIALLY OWNED BY EACH REPOR	RTING PERSON
10.	CHECK BO	X IF THE AGGRE	GATE AMOUNT IN ROW (9) EXCI	LUDES CERTAIN SHARES*  _
11.	PERCENT 2.43%	OF CLASS REPRE	SENTED BY AMOUNT IN ROW (9)	
12.	TYPE OF PN	REPORTING PERS	SON*	
CUSIP	No. 7665	59603	13G	Page 4 of 13 Pages
1.		REPORTING PERS	SONS NO. OF ABOVE PERSONS (ENTI)	TIES ONLY)
	Deerfiel	d Special Situ	aations Fund, L.P.	
2.	CHECK TH		BOX IF A MEMBER OF A GROUP*	(p)  X
3.	SEC USE	ONLY		
4.			OF ORGANIZATION	
	Delaware	:		
		5. SOLE VOTIN		

		0
NUM	BER OF	6. SHARED VOTING POWER
SHARES BENEFICIALLY		175,477
	ED BY ACH	7. SOLE DISPOSITIVE POWER
	ORTING RSON	0
W	ITH	8. SHARED DISPOSITIVE POWER
		175,477
9.	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	175,477	
10.	CHECK BO	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*  _
11.	PERCENT (	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	.48%	
12.	TYPE OF	REPORTING PERSON*
	PN	
CHATA	N - 7665	50C02
CUSIP	No. 7665	59603 13G Page 5 of 13 Pages
1.		REPORTING PERSONS DENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
	Deerfiel	d Management Company, L.P.
2.	CHECK TH	E APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)  _  (b)  X
3.	SEC USE (	NLY
4.	CITIZENS	HIP OR PLACE OF ORGANIZATION
	New York	
		5. SOLE VOTING POWER
		0
		6. SHARED VOTING POWER
BENE	ARES FICIALLY ED BY	2,556,063
J.,,14.		

REP( PEI	ACH DRTING RSON ITH		0	DISPOSITIVE	POWER				
VV -	L 111			DISPOSITI					
			2,556,	063					
9.	AGGREGAT	E Al	MOUNT P	BENEFICIALLY	Y OWNED BY EA	.CH REPORTING	PERSON		
	2,556,06								
10.					MOUNT IN ROW	(9) EXCLUDES	CERTAIN	SHARES*	_
11.	PERCENT	OF (	 CLASS F	 REPRESENTED	BY AMOUNT IN				
	6.99%								
12.	TYPE OF	REP(	ORTING						
	PN								
CUSIP	No. 7665				13G		_	of 13 Pa	ages
1.	NAME OF	REP	ORTING		ABOVE PERSON	S (ENTITIES			
	Deerfiel	d I	nternat	ional Limit					
2.	CHECK TH	E Al	 PPROPRI	TATE BOX IF	A MEMBER OF	A GROUP*			_   X
3.	SEC USE	ONL	Y						
4.	 CITIZENS	HIP	OR PLA	ACE OF ORGAN	 NIZATION				
	British	Vir	gin Isl	ands					
		5.	SOLE V	OTING POWER	3				
			0						
	BER OF	6.	SHARED	VOTING POV					
BENE	FICIALLY ED BY		2,221,	433					
EACH REPORTING		7.	SOLE D	DISPOSITIVE	POWER				
	RSON ITH		0						
***-		8.	SHARED	DISPOSITI	JE POWER				
			2,221,	433					

9.	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,221,43	3	
10.	CHECK BO	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	_
11.	PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	6.07%		
12.	TYPE OF	REPORTING PERSON*	
	CO		
CUSIP	No. 7665	59603 13G Page 7 of 13 P	ages
1.		REPORTING PERSONS DENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Deerfiel	d Special Situations Fund International Limited	
2.	CHECK TH		<u>_</u>
3.	SEC USE	ONLY	
4.	 CITIZENS	HIP OR PLACE OF ORGANIZATION	
	British	Virgin Islands	
		5. SOLE VOTING POWER	
		0	
OWNED BY		6. SHARED VOTING POWER	
		344,630	
		7. SOLE DISPOSITIVE POWER	
		0	
		8. SHARED DISPOSITIVE POWER	
		344,630	
9.	AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	344,630		
10.	 CHECK BO	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	  _

11.	PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	.91%		
12.	TYPE OF	REPORTING PERSON*	
	CO		
CUSIP	No. 7665	559603 13G Page 8 of 3	13 Pages
1.		REPORTING PERSONS IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	James E.	. Flynn	
2.	CHECK TH	HE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a)  _  (b)  X
3.	SEC USE	ONLY	
4.	 CITIZENS	SHIP OR PLACE OF ORGANIZATION	
	United S	States	
		5. SOLE VOTING POWER	
		0	
NUM	BER OF	6. SHARED VOTING POWER	
	ARES FICIALLY	3,621,087	
	ED BY ACH	7. SOLE DISPOSITIVE POWER	
	ORTING RSON	0	
W	ITH	8. SHARED DISPOSITIVE POWER	
		3,621,087	
9.	AGGREGAT	FE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	3,621,08	37	
10.	CHECK BO	DX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARI	 ES*  _
11.	PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	9.90%		
1.2	TVDF OF	DEDODITING DEDGON*	

IN	
	Page 9 of 13 Pages
CUSIP No.	766559603
Item 1(a).	Name of Issuer:
	Rigel Pharmaceuticals, Inc.
Item 1(b).	Address of Issuer's Principal Executive Offices:
	1180 Veterans Blvd. South San Francisco, CA 94080
Item 2(a).	Name of Person Filing:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., Deerfield International Limited, Deerfield Special Situations Fund International Limited
Item 2(b).	Address of Principal Business Office, or if None, Residence:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P. Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017 Deerfield International Limited, Deerfield Special Situations Fund International Limited c/o Bisys Management, Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, British Virgin Islands
Item 2(c).	Citizenship:
	Mr. Flynn - United States citizen  Deerfield Capital, L.P., Deerfield Partners, L.P. and Deerfield  Special Situations Fund, L.P Delaware limited partnerships  Deerfield Management Company, L.P New York limited partnership  Deerfield International Limited and Deerfield Special Situations  Fund International Limited - British Virgin Islands corporations
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	766559603
Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
(a)	_  Broker or dealer registered under Section 15 of the Exchange Act.
(b)	$ \_ $ Bank as defined in Section 3(a)(6) of the Exchange Act.

(c)  $|\_|$  Insurance company as defined in Section 3(a)(19) of the Exchange

Act.

- (d)  $\mid \_ \mid$  Investment company registered under Section 8 of the Investment Company Act.
- (f)  $|_{-}|$  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

Page 10 of 13 Pages

- (g) |\_| A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h) |\_| 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;
- (j)  $| \_ |$  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

Deerfield Capital, L.P. - 1,065,024 shares
Deerfield Partners, L.P. - 889,547 shares
Deerfield Special Situations Fund, L.P. - 175,477 shares
Deerfield Management Company, L.P. - 2,556,063 shares
Deerfield International Limited - 2,221,433 shares
Deerfield Special Situations Fund International
Limited - 334,630 shares
James E. Flynn - 3,621,087 shares

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(b) Percent of class:

Deerfield Capital, L.P. - 2.91%
Deerfield Partners, L.P. - 2.43%
Deerfield Special Situations Fund, L.P. - .48%
Deerfield Management Company, L.P. - 6.99%
Deerfield International Limited - 6.07%
Deerfield Special Situations Fund International Limited - .91%
James E. Flynn - 9.90%

- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote All Reporting
    Persons 0
  - (ii) Shared power to vote or to direct the vote  $\begin{array}{c} \text{Deerfield Capital,} \\ \text{L.P.} 1,065,024 \\ \text{Deerfield Partners,} \end{array}$

L.P. - 889,547 Deerfield Special Situations Fund, L.P. - 175,477 Deerfield Management Company, L.P. - 2,556,063Deerfield International Limited - 2,221,433 Deerfield Special Situations Fund International Limited - 334,630 James E. Flynn -3,621,087

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Page 11 of 13 Pages

(iii) Sole power to dispose or to direct the disposition of

All Reporting Persons - 0

(iv) Shared power to dispose or to direct the disposition of

Deerfield Capital, L.P. - 1,065,024 Deerfield Partners, L.P. - 889,547 Deerfield Special Situations Fund, L.P. - 175,477 Deerfield Management Company, L.P. - 2,556,063Deerfield International Limited - 2,221,433 Deerfield Special Situations Fund International Limited - 334,630 James E. Flynn -3,621,087

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  $|\_|$ .

\_\_\_\_\_

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

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment

company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

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

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b) (1) (ii) (G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A	

Page 12 of 13 Pages

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

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

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Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

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Item 10. Certifications.

"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 such purpose or effect."

Page 13 of 13 Pages

#### SIGNATURE

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

DEERFIELD CAPITAL, L.P.

\_\_\_\_\_\_ Darren Levine, Attorney-In-Fact DEERFIELD PARTNERS, L.P. By: Deerfield Capital, L.P. By: J.E. Flynn Capital LLC, General Partner By: /s/ Darren Levine Darren Levine, Attorney-In-Fact DEERFIELD SPECIAL SITUATIONS FUND, L.P. By: Deerfield Capital, L.P. By: J.E. Flynn Capital LLC, General Partner By: /s/ Darren Levine \_\_\_\_\_ Darren Levine, Attorney-In-Fact DEERFIELD MANAGEMENT COMPANY, L.P. By: Flynn Management LLC General Partner By: /s/ Darren Levine Darren Levine, Attorney-In-Fact DEERFIELD INTERNATIONAL LIMITED By: Deerfield Management Company By: Flynn Management LLC, General Partner By: /s/ Darren Levine Darren Levine, Attorney-In-Fact DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC, General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Darren Levine

By: /s/ Darren Levine

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Darren Levine, Attorney-In-Fact

JAMES E. FLYNN

/s/ Darren Levine

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Darren Levine, Attorney-In-Fact

Date: February 12, 2009

Exhibit List

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C (1). Power of Attorney.

(1) Previously filed as Exhibit 24 to a Form 4 with regard to PAR Pharmaceutical Companies, Inc. filed with the Commission on February 1, 2007 by Deerfield Capital L.P.; Deerfield Partners, L.P.; Deerfield Management Company, L.P.; Deerfield International Limited; Deerfield Special Situations Fund, L.P.; Deerfield Special Situations Fund International Limited; and James E. Flynn.

# Exhibit A Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Rigel Pharmaceuticals, Inc. shall be filed on behalf of the undersigned.

DEERFIELD CAPITAL, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Darren Levine

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Darren Levine, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

By: Deerfield Capital, L.P.

By: J.E. Flynn Capital LLC,

General Partner

By: /s/ Darren Levine

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Darren Levine, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P. By: J.E. Flynn Capital LLC, General Partner By: /s/ Darren Levine \_\_\_\_\_ Darren Levine, Attorney-In-Fact DEERFIELD MANAGEMENT COMPANY, L.P. By: Flynn Management LLC General Partner By: /s/ Darren Levine Darren Levine, Attorney-In-Fact DEERFIELD INTERNATIONAL LIMITED By: Deerfield Management Company By: Flynn Management LLC, General Partner By: /s/ Darren Levine \_\_\_\_\_ Darren Levine, Attorney-In-Fact DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED By: Deerfield Management Company By: Flynn Management LLC, General Partner By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

JAMES E. FLYNN

/s/ Darren Levine

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Darren Levine, Attorney-In-Fact

#### Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.