IMMUNOGEN INC Form SC 13G/A January 27, 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 13d-2(b)

(Amendment No. 3)*

ImmunoGen, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

45253H101

(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:

o Rule 13d-1(b)

xRule 13d-1(c)

o 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 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 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).

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1 NAME OF REPORTING PERSON:

Biotechnology Value Fund, L.P.

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) x

(b) o

- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION **Delaware**

	5	SOLE VOTING POWER
NUMBER OF		0
SHARES		
BENEFICIALLY	6	SHARED VOTING POWER
OWNED		1,501,172
BY		
EACH	7	SOLE DISPOSITIVE POWER
REPORTING		0
PERSON		
WITH:	8	SHARED DISPOSITIVE POWER
		1,501,172

- 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,501,172
- 10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.96%

12 TYPE OF REPORTING PERSON* PN

o

CUSII	P No. 45253H101		13G	Page 3 of 10 Pages
1	NAME OF REPORE Biotechnology Va	lue Fund II, L.P.	PERSONS (ENTITIES ONLY):	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR Delaware	PLACE OF ORGANIZAT	ION	
	UMBER OF SHARES	5	SOLE VOTING POWER 0	
	NEFICIALLY OWNED BY	6	SHARED VOTING POWER 1,015,700	
	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 0	
	WITH:	8	SHARED DISPOSITIVE POW 1,015,700	ER
9	AGGREGATE REPORTING P 1,015,700	AMOUNT BENEFICIALL' ERSON	Y OWNED BY EACH	

CHECK IF THE AGGREGATE AMOUNT IN ROW (9)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES*

TYPE OF REPORTING PERSON*

10

11

12

2.00%

PN

o

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CUSIP No. 45253H101

1	NAME OF REPORTING BVF Investments, L.I.	L.C.	PERSONS (ENTITIES ONI Y):	
2	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o
3	SEC USE ONLY			
4	CITIZENSHIP OR PL Delaware	ACE OF ORGANIZAT	ION	
	UMBER OF SHARES	5	SOLE VOTING POWER 0	
BEN	NEFICIALLY OWNED BY	6	SHARED VOTING POWER 1,212,700	
	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 0	
	WITH:	8	SHARED DISPOSITIVE POWER 1,212,700	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,212,700			
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) o EXCLUDES CERTAIN SHARES*			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.39%			
12	TYPE OF REPORT OO	ING PERSON*		

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CUSII	P No. 45253H101		13G	Page 5 of 10 Pages
1	NAME OF REPORTII Investment 10, L.L.C I.R.S. IDENTIFICATI	•	ERSONS (ENTITIES ONLY):	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
3	SEC USE ONLY			
4	CITIZENSHIP OR PL Illinois	ACE OF ORGANIZATION	ON	
N	UMBER OF SHARES	5	SOLE VOTING POWER 0	
BE	NEFICIALLY OWNED BY	6	SHARED VOTING POWER 432,000	
	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 0	
	WITH:	8	SHARED DISPOSITIVE POW. 432,000	ER
9	AGGREGATE AM REPORTING PERS 432,000	OUNT BENEFICIALLY SON	OWNED BY EACH	
10	CHECK IF THE ACE EXCLUDES CERT	GGREGATE AMOUNT I 'AIN SHARES*	IN ROW (9)	0
11	PERCENT OF CLA	ASS REPRESENTED BY	AMOUNT IN ROW (9)	

12

 $\mathbf{00}$

TYPE OF REPORTING PERSON*

CUSIP	No. 45253H101		13G	Page 6 of 10 Pages
	NAME OF REPORTING PE BVF Partners L.P. I.R.S. IDENTIFICATION N		PERSONS (ENTITIES ONLY):	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o
3	SEC USE ONLY			
	CITIZENSHIP OR PLACE (Delaware	OF ORGANIZA	TION	
	MBER OF	5	SOLE VOTING POWER 0	
BENI	HARES EFICIALLY DWNED BY	6	SHARED VOTING POWER 4,161,572	
RE	EACH PORTING ERSON	7	SOLE DISPOSITIVE POWER 0	
	WITH:	8	SHARED DISPOSITIVE POW 4,161,572	'ER
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,161,572			
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			0
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 8.19%			
12	TYPE OF REPORTING F	PERSON*		

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CUSIP No. 45253H101

	NAME OF REPORTING PER BVF Inc. S.S. OR I.R.S. IDENTIFICAT		E PERSONS (ENTITIES ONLY):		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o	
3	SEC USE ONLY				
	CITIZENSHIP OR PLACE OF Delaware	F ORGANIZATION			
	MBER OF HARES	5	SOLE VOTING POWER 0		
BEN	EFICIALLY DWNED BY	6	SHARED VOTING POWER 4,161,572		
RE	EACH PORTING PERSON	7	SOLE DISPOSITIVE POWER 0		
	WITH:	8	SHARED DISPOSITIVE POWER 4,161,572		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,161,572				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) o EXCLUDES CERTAIN SHARES*				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 8.19%				
12	TYPE OF REPORTING PEIA, CO	ERSON*			

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ITEM 1(a). NAME OF ISSUER:

ImmunoGen, Inc. ("IMGN")

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

830 Winter Street

Waltham, Massachusetts 02451

ITEM 2(a). NAME OF PERSON FILING:

This Amendment No. 3 to Schedule 13G is being filed on behalf of the following persons (the "Reporting Persons"):

- (i) Biotechnology Value Fund, L.P. ("BVF")
- (ii) Biotechnology Value Fund II, L.P. ("BVF2")
- (iii) BVF Investments, L.L.C. ("Investments")
- (iv) Investment 10, L.L.C. ("ILL10")
- (v) BVF Partners L.P. ("Partners")
- (vi) BVF Inc. ("BVF Inc.")

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE:

The principal business office of the Reporting Persons comprising the group filing this Amendment No. 3 to Schedule 13G is located at 900 North Michigan Avenue, Suite 1100, Chicago, Illinois, 60611.

ITEM 2(c). CITIZENSHIP:

BVF: a Delaware limited partnership
BVF2: a Delaware limited partnership
Investments: a Delaware limited liability company
ILL10: an Illinois limited liability company
Partners: a Delaware limited partnership

BVF Inc.: a Delaware corporation

ITEM 2(d). TITLE OF CLASS OF SECURITIES:

This Amendment No. 3 to Schedule 13G is being filed with respect to the common stock, par value \$0.01 per share ("Common Stock"), of IMGN. The Reporting Persons' percentage ownership of Common Stock is based on 50,792,002 shares of Common Stock being outstanding.

As of December 31, 2008, BVF beneficially owned 1,501,172 shares of Common Stock, BVF2 beneficially owned 1,015,700 shares of Common Stock, Investments beneficially owned 1,212,700 shares of Common Stock and ILL10 beneficially owned 432,000 shares of Common Stock. Beneficial ownership by Partners and BVF Inc. includes 4,161,572 shares of Common Stock.

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ITEM 2(e). CUSIP Number: 45253H101

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: One of the following

Not applicable as this Amendment No. 3 to Schedule 13G is filed pursuant to Rule 13d-1(c).

ITEM 4. OWNERSHIP:

The information in items 1 and 5 through 11 on the cover pages (pp. 2 - 7) on this Amendment No. 3 to Schedule 13G is hereby incorporated by reference.

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 Persons have 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:

Pursuant to the operating agreement of Investments, Partners is authorized, among other things, to invest the funds of Samana Capital, L.P., the majority member of Investments, in shares of the Common Stock beneficially owned by Investments and to vote and exercise dispositive power over those shares of the Common Stock. Partners and BVF Inc. share voting and dispositive power over shares of the Common Stock beneficially owned by BVF, BVF2, Investments and those owned by ILL10, on whose behalf Partners acts as an investment manager and, accordingly, Partners and BVF Inc. have beneficial ownership of all of the shares of the Common Stock owned by such parties.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Mr. Lampert is the owner, sole director and an officer of BVF Inc. BVF Inc. is the general partner of Partners, which is the general partner of BVF and BVF 2. Partners is the manager of Investments and is investment adviser to ILL10.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF A GROUP:

The members of the group making this filing on Amendment No. 3 to Schedule 13G are: Biotechnology Value Fund, L.P., Biotechnology Value Fund II, L.P., BVF Investments, L.L.C., Investment 10, L.L.C., BVF Partners L.P. and BVF Inc.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP:

Not applicable.

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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.

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: January 27, 2009

BIOTECHNOLOGY VALUE FUND, L.P.*

By: BVF Partners, L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BIOTECHNOLOGY VALUE FUND II, L.P.*

By: BVF Partners, L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BVF INVESTMENTS, L.L.C.*

By: BVF Partners, L.P., its manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

INVESTMENT 10, L.L.C.*

By: BVF Partners, L.P., its investment manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

BVP PARTNERS L.P.*

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BVF INC.*

By: /s/ Mark N. Lampert

^{*}The Reporting Person disclaims beneficial ownership except to the extent of its pecuniary interest therein.

Exhibit A JOINT FILING AGREEMENT

The undersigned agree that this Amendment No. 3 to Schedule 13G, dated December 31, 2008, relating to the Common Stock of IMGN shall be filed on behalf of the undersigned.

Dated: January 27, 2009

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF Partners, L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF Partners, L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BVF INVESTMENTS, L.L.C.

By: BVF Partners, L.P., its manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

INVESTMENT 10, L.L.C.

By: BVF Partners, L.P., its investment manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert, President

BVP PARTNERS L.P.

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

BVF INC.

By: /s/ Mark N. Lampert