IMMUNOGEN INC Form SC 13G August 07, 2002

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934
ImmunoGen, Inc.
(Name of Issuer)
Common Stock, \$.01 Par Value
(Title of Class of Securities)
45253H101
(CUSIP Number)
July 29, 2002
(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)
*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).
CUSIP 45253H101 SCHEDULE 13G -2-

<sup>1.</sup> Names of Reporting Persons.

	I.R.S. Identification Nos. of above persons (entities only).						
	Shire BioChem Inc.						
2.		Check the Appropriate Box if a Member of a Group (See Instructions)  (a) / / (b) / /					
3.	SEC Use Only	SEC Use Only					
4.	Citizenship or						
	Canada						
		5.	Sole Voting Power				
			0				
	Number of	6.	Shared Voting Power				
	Shares Beneficially		4,096,098				
	Owned by Each Reporting	7.	Sole Dispositive Power				
	Person With:		0				
		8.	Shared Dispositive Power				
			4,096,098				
9.	Aggregate Amou	nt Benef	Ficially Owned by Each Reporting	Person			
	4,096,098						
10.		Check box if the Aggregate Amount in Row (9) Excludes  Certain Shares (See Instructions) / /					
11.	Percent of Cla	 ss Repre	esented by Amount in Row (9)				
	9.26%						
12.	Type of Reporting Person (See Instructions)						
	CO	CO					
QUATE	450500101	aguer	NUT F. 120	2			
CUSIP	45253H101	SCHED	DULE 13G	-3-			
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only).						
	Shire Pharmaceuticals Group Plc						

2.				(a) / / (b) / /		
3.	SEC Use Only	SEC Use Only				
4.			f Organization			
	England and Wa		Cala Vatina Davan			
		5.	Sole Voting Power			
	Number of Shares	6.	Shared Voting Power			
	Beneficially		4,096,098			
	Owned by Each Reporting		Sole Dispositive Power			
	Person With:		0			
		8.	Shared Dispositive Power			
			4,096,098			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person					
	4,096,098					
10.	Check box if the Aggregate Amount in Row (9) Excludes  Certain Shares (See Instructions) / /			/ /		
11.	Percent of Class Represented by Amount in Row (9)					
	9.26%					
12.	Type of Reporting Person (See Instructions)					
	CO					
CUSIP	45253H101	SCHED	ULE 13G	-4-		
Item 1	(a). Name of Issue ImmunoGen, Inc					
Item 1	(b). Address of Is	suer's P	rincipal Executive Offices:			
	128 Sidney Str	eet, Cam	bridge, MA 02139			
Item 2	(a). Name of Perso	n Filing	:			

This statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons")

- (i) Shire BioChem Inc.
- (ii) Shire Pharmaceuticals Group Plc

#### Item 2(b). Address of Principal Business Office:

- Shire BioChem Inc. (i) 275 Armand-Frappier Blvd. Laval, Quebec Canada H7V 4A7
- (ii) Shire Pharmaceuticals Group Plc Hampshire International Business Park Chineham, Basingstoke RG24 8EP United Kingdom

### Item 2(c). Citizenship:

- (i) Shire BioChem is a Canadian corporation.
- (ii) Shire Pharmaceuticals Group Plc is a public limited company organized under the laws of England and Wales.

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

Common Stock, \$.01 par value (the "Shares")

Item 2(e). CUSIP Number:

45253H101

Item 3. If this statement is filed pursuant to ss.ss.240.13d-1(b) or 240.13d-2(b) or (c), check whether the person is a:

This Item 3 is not applicable

CUSIP 45253H101 SCHEDULE 13G -5-

#### Item 4. Ownership:

Shire BioChem Inc.

(a)	Amount ben	4,096,098	
(b)	Percent of	9.26%	
(c)	Number of (i)	shares as to which such person has: sole power to vote or to direct	
	,	the vote:	0
	(ii)	shared power to vote or to direct	
		the vote:	4,096,098
	(iii)	sole power to dispose or to direct	
		the disposition of:	0
	(iv)	shared power to dispose or to direct	
		the disposition of:	4,096,098

Shire Pharmaceuticals Group Plc

(a)	Amount ben	4,096,098(1)	
(b)	Percent of	9.26%	
(C)	Number of (i)	shares as to which such person has: sole power to vote or to direct	
		the vote:	0
	(ii)	shared power to vote or to direct	
		the vote:	4,096,098
	(iii)	sole power to dispose or to direct	
		the disposition of:	0
	(iv)	shared power to dispose or to direct the disposition of:	4,096,098

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(1): All of the Shares are held by Shire BioChem Inc., a wholly owned subsidiary of Shire Pharmaceuticals Group Plc.

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

Not Applicable

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

Not Applicable

Item 7. 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

CUSIP 45253H101 SCHEDULE 13G -6-

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 acquired and are held in the ordinary course of business and 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.

#### 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: August 7, 2002

SHIRE BIOCHEM INC.

By: Angus Russell

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Name: Angus Russell Title: Director

Dated: August 7, 2002

SHIRE PHARMACEUTICALS GROUP PLC

By: Angus Russell

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Name: Angus Russell

Title: Group Finance Director

CUSIP 45253H101 SCHEDULE 13G -7-

EXHIBIT INDEX

Page No.

-8-

EXHIBIT A JOINT FILING AGREEMENT

SCHEDULE 13G

The undersigned hereby agree that the statement on Schedule 13G with respect to the Common Stock of ImmunoGen, Inc. dated as of August , 2002 is, and any amendments thereto signed by each of the undersigned shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(f) under the Securities Exchange Act of 1934.

Dated: August 7, 2002

CUSIP 45253H101

SHIRE BIOCHEM INC.

By: Angus Russell

\_\_\_\_\_

Name: Angus Russell Title: Director

Dated: August 7, 2002

SHIRE PHARMACEUTICALS GROUP PLC

By: Angus Russell

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Name: Angus Russell

Title: Group Finance Director