### TUDOR INVESTMENT CORP ET AL Form SC 13G/A February 14, 2005

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 6)\*

Progenics Pharmaceuticals, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
743187106
(CUSIP Number)
December 31, 2004
(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)
Rule 13d-1(c)
x 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 No.	743187106 			
1)	Names of Reporting Person S.S. or I.R.S. Identification No. of Above Person Tudor Investment Corporation			
	22-2514825			
2)	Check the Appropriate Box if a Member of a Group ( Instructions) (a)	See		
	(b) X			
3) SEC	Use Only			
4) Citi	zenship or Place of Organization Delaware			
Number of Shares	(5) Sole Voting Power	0		
Beneficially Owned by Each Reporting	(6) Shared Voting Power	2,107,881		
Person with	(7) Sole Dispositive Power	0		
	(8) Shared Dispositive Power	2,107,881		
9)	Aggregate Amount Beneficially Owned by Each Report	ing Person 2,107,881		
10)	Check if the Aggregate Amount in Row (9) Excludes (See Instructions)	Certain Shares		
11)	Percent of Class Represented by Amount in Row 9	12.2%		
12)	Type of Reporting Person (See Instructions)	CO		
	Page 2			
CUSIP No.	743187106			

1)	Names of Reporting Person S.S. or I.R.S. Identification No. of Above Person Tudor Group Holdings LLC		
	13-38	362746	
2)	Check the Instruction	Appropriate Box if a Member of a Group (	See
	(b)	x	
3) SEC	Use Only		
4) Citi	izenship or	Place of Organization Delaware	
Number of Shares	(5)	Sole Voting Power	0
Beneficially Owned by Each Reporting	(6)	Shared Voting Power	234,507
Person with	(7)	Sole Dispositive Power	0
	(8)	Shared Dispositive Power	234,507
9)	Aggregate	Amount Beneficially Owned by Each Report	ing Person 234,507
10)	Check if t	the Aggregate Amount in Row (9) Excludes	Certain Shares
11)	Percent o	f Class Represented by Amount in Row 9	1.4%
12)	Type of Re	eporting Person (See Instructions)	00
		Page 3	
CUSIP No.	743187106		
1)	S.S. or I	Reporting Person Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Reson.Resources.R	

2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a)			
	(b)	X		
3) SEC	Use Only			
4) Citi	zenship or	Place of Organization USA		
Number of Shares	(5)	Sole Voting Power	546,125	
Beneficially Owned by Each Reporting	(6)	Shared Voting Power	2,342,388	
Person with	(7)	Sole Dispositive Power	546,125	
	(8)	Shared Dispositive Power	2,342,388	
9)	Aggregate	Amount Beneficially Owned by Each Repor	rting Person 2,888,513	
10)	Check if to	the Aggregate Amount in Row (9) Excludes	s Certain Shares	
11)	Percent o	f Class Represented by Amount in Row 9	16.7%	
12)	Type of Re	eporting Person (See Instructions)	IN	
		Page 4		
CUSIP No.	743187106			
1)	S.S. or I	Reporting Person .R.S. Identification No. of Above Person F. Dalton	n	
2)	Check the Instruction	Appropriate Box if a Member of a Group	(See	
	(b)	X		

4) Citi	zenship or	Place of Organization	USA 
Number of Shares	(5)	Sole Voting Power	126,000
Beneficially Owned by Each Reporting	(6)	Shared Voting Power	2,358,888
Person with	(7)	Sole Dispositive Power	126,000
	(8)	Shared Dispositive Power	2,358,888
9)	Aggregate	Amount Beneficially Owned by Each Repo	rting Person 2,484,888
10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11)	Percent of	f Class Represented by Amount in Row 9	14.3%
12)	Type of Re	eporting Person (See Instructions)	IN
		Page 5	
CUSIP No.	743187106		
1)	S.S. or I.	Reporting Person R.S. Identification No. of Above Perso Tudor BVI Global Portfolio Ltd.	n
	98-02		
2)	Check the Instruction	Appropriate Box if a Member of a Group	(See
	(b)	X	

4) Citi	izenship or	Place of Organization	Cayman I	slands
Number of	(5)	Sole Voting Power		0
Shares Beneficially Owned by Each Person with	(6)	Shared Voting Power		1,820,068
	(7)	Sole Dispositive Power		0
	(8)	Shared Dispositive Powe	er 	1,820,068
9)	Aggregate	Amount Beneficially Own	ned by Each Report	ting Person 1,820,068
10)	Check if t	the Aggregate Amount in ructions)	Row (9) Excludes	Certain Shares
11)	Percent of	f Class Represented by A	Amount in Row 9	10.5%
12)	Type of Re	eporting Person (See Ins	structions)	CO
CUSIP No.	743187106	Page 6		
1)	S.S. or I Tudo	Reporting Person Reson R		
2)	Instruction (a) (b)	Appropriate Box if a Meons)		(See
3) SEC	Use Only			
4) Citi	izenship or	Place of Organization	Dela	ware
Number of	(5)	Sole Voting Power		0

Shares Benefic	cially oy Each	(6) Shared Voting Power	193,126
Person			
		(7) Sole Dispositive Power	0
		(8) Shared Dispositive Power	193 <b>,</b> 126
	9)	Aggregate Amount Beneficially Owned by Each Reporting F	Person
			193 <b>,</b> 126
1	10)	Check if the Aggregate Amount in Row (9) Excludes Certa (See Instructions)	ain Shares
	11)	Percent of Class Represented by Amount in Row 9	1.1%
1	12)	Type of Reporting Person (See Instructions)	PN
CUSIP N	No.	Page 7 743187106	
	1)	Names of Reporting Person S.S. or I.R.S. Identification No. of Above Person Tudor Proprietary Trading, L.L.C.	
		13-3720063	
	2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a)	
		(b) X	
	3) SEC	Use Only	
	 4) Citi	zenship or Place of Organization Delaware	
Number Shares	of	(5) Sole Voting Power	0
Benefic	oy Each	(6) Shared Voting Power	25 <b>,</b> 981

	(7) Sole Dispositive Power	0
	(8) Shared Dispositive Power	25 <b>,</b> 981
9)	Aggregate Amount Beneficially Owned by Each Reporting	Person 25,981
10)	Check if the Aggregate Amount in Row (9) Excludes Cert (See Instructions)	cain Shares
11)	Percent of Class Represented by Amount in Row 9	0.1%
12)	Type of Reporting Person (See Instructions)	00
	Page 8	
CUSIP No.	743187106 	
1)	Names of Reporting Person S.S. or I.R.S. Identification No. of Above Person Tudor Global Trading LLC	
	13-3862744	
2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a)	
	(b) X	
3) SEC	Use Only	
4) Citi	zenship or Place of Organization Delaware	
Number of	(5) Sole Voting Power	0
Shares Beneficially Owned by Each Person with	(6) Shared Voting Power	208 <b>,</b> 526
	(7) Sole Dispositive Power	0
	(8) Shared Dispositive Power	208,526

9)	Aggregate Amount Beneficially Owned by Each Reporting Person 208,526		
10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11)			
12)	Type of Reporting Person (See Instructions) 00		
	Page 9		
Item 1(a).	Name of Issuer:		
	Progenics Pharmaceuticals, Inc.		
Item 1(b).	Address of Issuer's Principal Executive Offices:		
	777 Old Saw Mill River Road Tarrytown, NY 10591		
Item 2(a).	Name of Person Filing:		
	Tudor Investment Corporation ("TIC") Tudor Group Holdings LLC ("TGH") Paul Tudor Jones, II Mark F. Dalton The Tudor BVI Global Portfolio Ltd. ("Tudor BVI") Tudor Arbitrage Partners L.P. ("TAP") Tudor Proprietary Trading, L.L.C. ("TPT") Tudor Global Trading LLC ("TGT")		
Item 2(b).	Address of Principal Business Office or, if none, Residence:		
	The principal business office of each of TIC, TGH, TAP, TPT and TGT is:		
	1275 King Street Greenwich, CT 06831		
	The principal business office of each of Messrs. Jones and Dalton is:		
	c/o Tudor Investment Corporation 1275 King Street Greenwich, CT 06831		

c/o CITCO

The principal business office of Tudor BVI is:

Kaya Flamboyan 9 Curacao, Netherlands Antilles

#### Item 2(c). Citizenship:

TIC is a Delaware corporation
Tudor BVI is a company organized under the laws of the Cayman Islands
Messrs. Jones and Dalton are citizens of the United States
TAP is a Delaware limited partnership

TGH, TPT and TGT are Delaware limited liability companies

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

Common Stock

Item 2(e). CUSIP Number:

743187106

- Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:
  - (a) [ ] Broker or Dealer registered under Section 15 of the Act
  - (b) [ ] Bank as defined in section 3(a)(6) of the Act
  - (c) [ ] Insurance Company as defined in Section 3(a)(19) of the Act
  - (d) [ ] Investment Company registered under Section 8 of the Investment Company Act
  - (e) [ ] Investment Adviser registered under section 203 of the Investment Advisers Act of 1940
  - (f) [] Employment Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment fund; see ss.240.13d-1(b)(1)(ii)(F)
  - (g) [ ] Parent Holding Company, in accordance with ss.240.13d-1 (b) (1) (ii) (G) (Note: See Item 7)
  - (h) [ ] Group, in accordance with ss.240.13d-1(b)(1)(ii)(H)
- Item 4. Ownership (as of December 31, 2004).
  - (a) Amount Beneficially Owned: See Item 9 of cover pages
  - (b) Percent of Class: See Item 11 of cover pages
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote

See Item 5 of cover Pages

(ii) shared power to vote or to direct the vote

See Item 6 of cover pages

\_\_\_\_\_

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

See Item 7 of cover pages

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

See Item 8 of cover pages

The shares of common stock ("Shares") reported herein as beneficially owned are owned directly by Tudor BVI (1,820,068 Shares), TAP (193,126 Shares), TPT (25,981 Shares), and TGT (15,400 Shares).

Because TIC provides investment advisory services to Tudor BVI, TIC may be deemed to beneficially own the Shares owned by Tudor BVI. TIC expressly disclaims beneficial ownership of such Shares. TGH holds a majority of the equity interests of TGT and indirectly holds a majority of the membership interests of TPT. TGH is also the sole limited partner of TAP. TGH

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expressly disclaims beneficial ownership of the Shares beneficially owned by each of such entities. TGT, as the sole general partner of TAP, may be deemed to beneficially own the Shares owned by TAP, and Mr. Dalton, as the sole general partner of D.F. Partners, a New York limited partnership, may be deemed to beneficially own the Shares owned by such entity. Each of TGT and Mr. Dalton expressly disclaim beneficial ownership of such Shares. Mr. Jones is the Chairman and principal equity owner of TIC and TGH. Mr. Jones expressly disclaims beneficial ownership of the Shares beneficially owned, or deemed beneficially owned, by such entities. Mr. Dalton is the President and an equity owner of TIC and TGH. Mr. Dalton expressly disclaims beneficial ownership of the Shares beneficially owned, or deemed beneficially owned, by such entities.

The Shares reported herein under Items 5 and 7 of Mr. Jones' cover page include 4,600 Shares held directly by Mr. Jones' individual retirement account. The Shares reported herein under Items 5 and 7 of Mr. Dalton's cover page include 55,000 immediately exercisable options.

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 Parents Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group. See cover pages Item 9. Notice of Dissolution of Group. Not applicable Item 10. Certification. Not applicable Page 12 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, 2005 TUDOR INVESTMENT CORPORATION /s/ Stephen N. Waldman By: Stephen N. Waldman Managing Director and Associate General Counsel TUDOR GROUP HOLDINGS LLC /s/ Stephen N. Waldman By: Stephen N. Waldman Managing Director and Associate General Counsel /s/ Paul Tudor Jones, II \_\_\_\_\_ Paul Tudor Jones, II /s/ Mark F. Dalton \_\_\_\_\_ Mark F. Dalton THE TUDOR BVI GLOBAL PORTFOLIO LTD. Tudor Investment Corporation, By: Trading Advisor

By:

/s/ Stephen N. Waldman

Stephen N. Waldman Managing Director and Associate General Counsel Page 13 TUDOR ARBITRAGE PARTNERS L.P. By: Tudor Global Trading LLC, General Partner By: /s/ Stephen N. Waldman Stephen N. Waldman Managing Director and Associate General Counsel TUDOR PROPRIETARY TRADING, L.L.C. /s/ Stephen N. Waldman By: Stephen N. Waldman Managing Director and Associate General Counsel TUDOR GLOBAL TRADING LLC /s/ Stephen N. Waldman By: \_\_\_\_\_ Stephen N. Waldman Managing Director and Associate General Counsel Page 14