CYTOKINETICS INC Form SC 13G/A February 11, 2011

# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 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. 6)\*

#### Cytokinetics, Inc.

(Name of Issuer)

**Common Stock** 

(Title of Class of Securities)

23282W100

(CUSIP Number)

December 31, 2010

(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)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

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 ( 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).

(Continued on following pages)

<sup>\*</sup>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 disclosures provided in a prior cover page.

1	Name of Reporting SS or I.R.S. Identification No. Sevin Rosen Fund VI L.P. (SI		
	Tax ID Number:		
2	Check the Appropriate Box if a (a) (b)	a Member of a Group* x o	
3	SEC Use Only		
4	Citizenship or Place of Organiz Delaware	zation	
Number of	5		Sole Voting Power 1,615,715 shares, except that SRB Associates VI L.P. (SRB VI), the general partner of SR VI, may be deemed to have sole power to vote these shares, and Jon W. Bayless (Bayless), Stephen M. Domenik (Domenik) Stephen M. Dow (Dow), John V. Jaggers (Jaggers), and Charles H. Phipps (Phipps), the general partners of SRB VI, may be deemed to have shared power to vote these shares.
Shares Beneficially Owned by Each	6		Shared Voting Power See response to row 5.
Reporting Person With	7		Sole Dispositive Power 1,615,715 shares, except that SRB VI, the general partner of SR VI, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers and Phipps, the general partners of SRB VI, may be deemed to have shared power to dispose of these shares.
	8		Shared Dispositive Power See response to row 7.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,615,715		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 2.4%		
12	Type of Reporting Person* PN		
		2	

1	Name of Reporting SS or I.R.S. Identification No Sevin Rosen VI Affiliates Fu		
	Tax ID Number:		
2	Check the Appropriate Box if (a) (b)	f a Member of a Group* x o	
3	SEC Use Only		
4	Citizenship or Place of Organ Delaware	iization	
Number of	5		Sole Voting Power 127,235 shares, except that SRB VI, the general partner of SR VI A, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers and Phipps, the general partners of SRB VI, may be deemed to have shared power to vote these shares.
Shares Beneficially Owned by	6		Shared Voting Power See response to row 5.
Each Reporting Person With	7		Sole Dispositive Power 127,235 shares, except that SRB VI, the general partner of SR VI A, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers and Phipps, the general partners of SRB VI, may be deemed to have shared power to dispose of these shares.
	8		Shared Dispositive Power See response to row 7.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 127,235		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 0.2%		
12	Type of Reporting Person* PN		
		3	

1	Name of Reporting SS or I.R.S. Identification No. of Al SRB Associates VI L.P. ( SRB VI	
	Tax ID Number:	
2	Check the Appropriate Box if a Mer (a) x (b) o	nber of a Group*
3	SEC Use Only	
4	Citizenship or Place of Organization Delaware	1
	5	Sole Voting Power 1,742,950 shares, of which 1,615,715 are directly owned by SR VI and 127,235 are directly owned by SR VI A. SRB VI, the general partner of SR VI and SR VI A, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers and Phipps, the general partners of SRB VI, may be deemed to have shared power to vote these shares.
Number of Shares Beneficially	6	Shared Voting Power See response to row 5.
Owned by Each Reporting Person With	7	Sole Dispositive Power 1,742,950 shares, all of which 1,615,715 are directly owned by SR VI and 127,235 are directly owned by SR VI A. SRB VI, the general partner of SR VI and SRVI A, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers and Phipps, the general partners of SRB VI, may be deemed to have shared power to dispose of these shares.
	8	Shared Dispositive Power See response to row 7.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,742,950	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o	
11	Percent of Class Represented by Amount in Row 9 2.6%	
12	Type of Reporting Person* PN	
		4

1	Name of Reporting SS or I.R.S. Identification No Sevin Rosen Fund VII L.P. (		
	Tax ID Number:		
2	Check the Appropriate Box if (a) (b)	a Member of a Group* x o	
3	SEC Use Only		
4	Citizenship or Place of Organ Delaware	ization	
Number of	5		Sole Voting Power 625,950 shares, except that SRB Associates VII L.P. (SRB VII), the general partner of SR VII, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers, Phipps and Jackie Kimzey (Kimzey), the general partners of SRB VII, may be deemed to have shared power to vote these shares.
Shares Beneficially Owned by	6		Shared Voting Power See response to row 5.
Each Reporting Person With	7		Sole Dispositive Power 625,950 shares, except that SRB VII, the general partner of SR VII, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, and Kimzey, the general partners of SRB VII, may be deemed to have shared power to dispose of these shares.
	8		Shared Dispositive Power See response to row 7.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 625,950		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented 0.9%	by Amount in Row 9	
12	Type of Reporting Person* PN		
		5	

Name of Reporting SS or I.R.S. Identification No. of Above Sevin Rosen VII Affiliates Fund L.P. (	
Tax ID Number:	
Check the Appropriate Box if a Member (a) x (b) o	of a Group*
SEC Use Only	
Citizenship or Place of Organization Delaware	
5	Sole Voting Power 24,050 shares, except that SRB VII, the general partner of SR VII A, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, and Kimzey, the general partners of SRB VII, may be deemed to have shared power to vote these shares.
6	Shared Voting Power See response to row 5.
7	Sole Dispositive Power 24,050 shares, except that SRB VII, the general partner of SR VII A, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, and Kimzey, the general partners of SRB VII, may be deemed to have shared power to dispose of these shares.
8	Shared Dispositive Power See response to row 7.
Aggregate Amount Beneficially Owned by Each Reporting Person 24,050	
Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o	
Percent of Class Represented by Amount .04%	in Row 9
Type of Reporting Person* PN	
	6
	SS or I.R.S. Identification No. of Above Sevin Rosen VII Affiliates Fund L.P. (South Rosen VII Affiliates Fu

1	Name of Reporting SS or I.R.S. Identification No. of Abo SRB Associates VII L.P. ( SRB VII		
	Tax ID Number:		
2	Check the Appropriate Box if a Mem (a) x (b) o	ber of a Group*	
3	SEC Use Only		
4	Citizenship or Place of Organization Delaware		
Novel or of	5	Sole Voting Power 650,000 shares, of which 625,950 are directly owned by SR VII and 24,050 are directly owned by SR VII A. SRB VII, the general partner of SR VII and SR VII A, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, and Kimzey, the general partners of SRB VII, may be deemed to have shared power to vote these shares.	
Number of Shares Beneficially Owned by	6	Shared Voting Power See response to row 5.	
Each Reporting Person With	7	Sole Dispositive Power 650,000 shares, of which 625,950 are directly owned by SR VII and 24,050 are directly owned by SR VII A. SRB VII, the general partner of SR VII and SR VII A, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, and Kimzey, the general partners of SRB VII, may be deemed to have shared power to dispose of these shares.	
	8	Shared Dispositive Power See response to row 7.	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 650,000		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 1%		
12	Type of Reporting Person* PN		
		7	

1	Name of Reporting SS or I.R.S. Identification No. of Above F Sevin Rosen Fund VIII L.P. ( SR VIII )	Person	
	Tax ID Number:		
2	Check the Appropriate Box if a Member of (a) x (b) o	of a Group*	
3	SEC Use Only		
4	Citizenship or Place of Organization Delaware		
Number of Shares Beneficially Owned by Each Reporting Person With	5	Sole Voting Power 755,631 shares, except that SRB Associates VIII L.P. (SRB VIII), the general partner of SR VIII, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, Kimzey and Alan Schuele (Schuele), the general partners of SRB VIII, may be deemed to have shared power to vote these shares.	
	6	Shared Voting Power See response to row 5.	
	7	Sole Dispositive Power 755,631shares, except that SRB VIII, the general partner of SR VIII, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, Kimzey and Schuele, the general partners of SRB VIII, may be deemed to have shared power to dispose of these shares.	
	8	Shared Dispositive Power See response to row 7.	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 755,631		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o		
11	Percent of Class Represented by Amount in Row 9 1.1%		
12	Type of Reporting Person* PN		
		8	

1	Name of Reporting SS or I.R.S. Identification No. of Above Person Sevin Rosen VIII Affiliates Fund L.P. ( SR VIII A )	
	Tax ID Number:	
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	
Number of	5	Sole Voting Power 15,421 shares, except that SRB VIII, the general partner of SR VIII A, may be deemed to have sole power to vote these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, Kimzey and Schuele, the general partners of SRB VIII, may be deemed to have shared power to vote these shares.
Shares Beneficially Owned by	6	Shared Voting Power See response to row 5.
Each Reporting Person With	7	Sole Dispositive Power 15,421 shares, except that SRB VIII, the general partner of SR VIII A, may be deemed to have sole power to dispose of these shares, and Bayless, Domenik, Dow, Jaggers, Phipps, Kimzey and Schuele, the general partners of SRB VIII, may be deemed to have shared power to dispose of these shares.
	8	Shared Dispositive Power See response to row 7.
9	Aggregate Amount Beneficially Owned by Each Reporting Person 15,421	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o	
11	Percent of Class Represented by Amount in Row 9 0.02%	
12	Type of Reporting Person* PN	