UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Cytokinetics, Incorporated

(Name of Issuer)

Common Stock, par value \$0.001

(Title of Class of Securities)

23282W605

(CUSIP Number)

December 31, 2019

(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)

⊠ Rule 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 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).

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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1	NAME OF REPORTING PERSONS 1				
1	Great Point Partners, LLC				
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
2	(a) o (b) o	(a) o			
	SEC USE ONLY				
3					
	CITIZENSHIP OF	R PLACE (OF ORGANIZATION		
4	USA				
	USA	1	SOLE VOTING POWER		
		5			
NU	JMBER OF		0		
	SHARES	6	SHARED VOTING POWER		
	IEFICIALLY WNED BY		160,073		
DI	EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER		
			0		
			SHARED DISPOSITIVE POWER		
			160,073		
	AGGREGATE AN	MOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	160,073				
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0				
10					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	$0.27\%^1$				
	TYPE OF REPOR	RTING PE	RSON		
12	IA/OO				
	IA/OU				

¹ Based on a total of 59,161,037 shares outstanding, as reported by the Issuer in its Form 8-K filed with the SEC on November 6, 2019.

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-					
1	NAME OF REPORTING PERSONS 1				
1	Dr. Jeffrey R. Jay, M.D.				
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
2	(a) o (b) o	(a) o (b) o			
	SEC USE ONLY				
3					
	CITIZENSHIP OI	R PLACE (OF ORGANIZATION		
4	USA				
	USA		SOLE VOTING POWER		
		5			
NU	JMBER OF		0		
	SHARES	6	SHARED VOTING POWER		
	IEFICIALLY WNED BY		160,073		
	EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER		
			0		
			SHARED DISPOSITIVE POWER		
			160,073		
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	160,073				
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0				
10					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	$0.27\%^1$				
	TYPE OF REPOR	TING PER	RSON		
12					
	IN/HC				

¹ Based on a total of 59,161,037 shares outstanding, as reported by the Issuer in its Form 8-K filed with the SEC on November 6, 2019.

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NAME OF REPORTING PERSONS			ERSONS		
1	Mr. David Kroin				
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			TE BOX IF A MEMBER OF A GROUP		
2	(a) o				
	(b) o				
SEC USE ONLY					
4	CITIZENSHIP OF	R PLACE (OF ORGANIZATION		
	USA				
		5	SOLE VOTING POWER		
	n open of	5	0		
	JMBER OF SHARES		SHARED VOTING POWER		
	IEFICIALLY WNED BY		160,073		
	EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER		
			0		
			SHARED DISPOSITIVE POWER		
			160,073		
	AGGREGATE AN	MOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	9				
	160,073				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	$0.27\%^{1}$				
4.0	TYPE OF REPOR	TING PE	RSON		
12	IN/HC				

¹ Based on a total of 59,161,037 shares outstanding, as reported by the Issuer in its Form 8-K filed with the SEC on November 6, 2019.

CUSI	P No. 23282W605	SCHEDULE 13G/A	Page 5 of 9 Pages		
Item 1.	(a) Name of Issuer				
	Cytokinetics, Incorporated				
Item 1.	(b) Address of Issuer's Principal Exe	cutive Offices			
	280 East Grand Avenue South San Francisco, California 940	80			
Item 2.	(a) Names of Persons Filing:				
	Great Point Partners, LLC Dr. Jeffrey R. Jay, M.D. Mr. David Kroin				
		into a Joint Filing Agreement, dated February 14, 2020, a coporting Persons have agreed to file this statement jointly in ac			
Item 2.	(b) Address of Principal Business Off	ice:			
	The address of the principal busines	s office of each of the Reporting Persons is			
	165 Mason Street, 3rd Floor Greenwich, CT 06830				
Item 2.	em 2. (c) Citizenship:				
	Great Point Partners, LLC is a limit the United States. Mr. David Kroin i	ed liability company organized under the laws of the State of s a citizen of the United States.	Delaware. Dr. Jeffrey R. Jay, M.D. is a citizen of		
Item 2.	(d) Title of Class of Securities				
	Common Stock, par value \$0.001				
Item 2.	(e) CUSIP No.:				
	23282W605				
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Item 3.	If this statement is filed pursuant to	§§240.13d-1(b) or 240.13d-2(b) or (c), check whether the p	erson filing is a:		
(a)	☐ Broker or dealer registered under s	ection 15 of the Act (15 U.S.C. 78o);			
(b)	\Box Bank as defined in section 3(a)(6)	of the Act (15 U.S.C. 78c);			
(c)	\square Insurance company as defined in se	ection 3(a)(19) of the Act (15 U.S.C. 78c);			
(d)	☐ Investment company registered uno	der section 8 of the Investment Company Act of 1940 (15 U.S	.C. 80a-8);		
(e)	o An investment adviser in accordan	ce with §240.13d-1(b)(1)(ii)(E);			
(f)	\square An employee benefit plan or endov	vment fund in accordance with §240.13d-1(b)(1)(ii)(F);			
(g)	\square A parent holding company or continuous	ol person in accordance with §240.13d-1(b)(1)(ii)(G);			
(h)	$\hfill \square$ A savings associations as defined i	n Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C	C. 1813);		

CUSIP No. 23282W605

U.S.C. 80a-3);

the type of institution:_

(j) \Box A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);

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(i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15

(k) \square A group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify

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Biomedical Value Fund, L.P. ("BVF") is the record owner of 53,466 shares (the "BVF Shares"). Great Point Partners, LLC ("Great Point") is the investment manager of BVF, and by virtue of such status may be deemed to be the beneficial owner of the BVF Shares. Each of Dr. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior managing member of Great Point, and Mr. David Kroin ("Mr. Kroin"), as special managing member of Great Point, has voting and investment power with respect to the BVF Shares, and therefore may be deemed to be the beneficial owner of the BVF Shares.

Biomedical Offshore Value Fund, Ltd. ("BOVF") is the record owner of 69,149 shares (the "BOVF Shares"). Great Point is the investment manager of BOVF, and by virtue of such status may be deemed to be the beneficial owner of the BOVF Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the BOVF Shares, and therefore may be deemed to be the beneficial owner of the BOVF Shares.

GEF-SMA, L.P. ("GEF-SMA") is the record owner 37,458 shares (the "GEF-SMA Shares"). Great Point is the investment manager with respect to the GEF-SMA Shares, and by virtue of such status may be deemed to be the beneficial owner of the GEF-SMA Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the GEF-SMA Shares, and therefore may be deemed to be the beneficial owner of the GEF-SMA Shares.

Notwithstanding the above, Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares, the BOVF Shares, and the GEF-SMA Shares, except to the extent of their respective pecuniary interests.

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

1. Great Point Partners, LLC

- (a) Amount beneficially owned: 160,073
- (b) Percent of class: 0.27%¹
- (c) Number of shaes as to which the person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power ot vote or direct the vote: 160,073
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 160,073

2. Dr. Jeffrey R. Jay, M.D.

- (a) Amount beneficially owned: 160,073
- (b) Percent of class: 0.27%¹
- (c) Number of shaes as to which the person has:
 - (i) Sole power to vote or direct the vote: $\boldsymbol{0}$
 - (ii) Shared power ot vote or direct the vote: 160,073
 - (iii) Sole power to dispose or to direct the disposition of: $\boldsymbol{0}$
 - (iv) Shared power to dispose or to direct the disposition of: 160,073

3. Mr. David Kroin

- (a) Amount beneficially owned: 160,073
- (b) Percent of class: 0.27%¹
- (c) Number of shaes as to which the person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power ot vote or direct the vote: 160,073
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 160,073

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 [X].

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

See Item 4.

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

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

¹ Based on a total of 59,161,037 shares outstanding, as reported by the Issuer in its Form 8-K filed with the SEC on November 6, 2019.

ourpose of or with the effe	y that, to the best of my knowl ect of changing or influencing th any transaction having that purpo	ne control of the issuer of	rities referred to above we the securities and were r	vere not acquired and ar ot acquired and are not l	e not held for held in connect

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: February 14, 2020

Great Point Partners, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D., as Senior

Managing Member

Dr. Jeffrey R. Jay, M.D.

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.

Mr. David Kroin

By: /s/ Mr. David Kroin

Mr. David Kroin

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Exhibit A

JOINT FILING STATEMENT

PURSUANT TO RULE 13d-1(k)

The undersigned hereby agree as follows:

- (i) Each of them is individually eligible to use the Schedule 13G/A to which this Exhibit is attached, and such Schedule 13G/A is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G/A and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Dated: February 14, 2020

Great Point Partners, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D., as Senior

Managing Member

Dr. Jeffrey R. Jay, M.D.

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.

Mr. David Kroin

By: /s/ Mr. David Kroin

Mr. David Kroin