SEC	Form 4	
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FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	Name and Address of Reporting Person [*] RA CAPITAL MANAGEMENT, L.P.				2. Issuer Name and Ticker or Trading Symbol <u>Cytek Biosciences, Inc.</u> [CTKB]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) 200 BER		rst) (I FREET, 18TH F	Middle) LOOR	3. Date of Earliest Transaction (Month/Day/Year) 02/28/2022								Officer (give title Other (s below) below)					becify				
(Street)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
BOSTO	N M	A 0	2116										Form filed by One Reporting Person								
(City)	(Si	ate) (2	Zip)		X Point nied by More than One Reportin Person																
		Table	I - Non-Deriva	ative S	Sec	uritie	es Acc	quire	d, Dis	pos	ed of,	or E	Benefi	cially Ow	ned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da if any (Month/Day/Y		Date,		Transaction Code (Instr.		4. Securities Acquire Disposed Of (D) (Ins				Securities Beneficia	5. Amount of Securities Beneficially Owned Following		irect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amour	nt	(A) or (D)	Price	e	Transactio	Transaction(s) (Instr. 3 and 4)						
Common	Stock		02/28/2022				P ⁽¹⁾		8,74	46	A	\$12	2.9694(2	2) 11,082	163 ⁽³⁾	I		See footnotes ⁽³⁾⁽⁸⁾			
Common	Stock		03/01/2022				P ⁽¹⁾	P ⁽¹⁾ 294,864		A	\$12	2.9765 ⁽⁴	⁴⁾ 11,377,	11,377,027 ⁽⁵⁾			See footnotes ⁽⁵⁾⁽⁸⁾				
Common	Stock		03/02/2022			P ⁽¹⁾		138,	255	A	\$12.8908(6)		⁵⁾ 11,515,	282 ⁽⁷⁾) I		See footnotes ⁽⁷⁾⁽⁸⁾				
		Tal	ble II - Derivat (e.g., pu												ed						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		n of r. De Sec Ac (A) Dis of (In:	posed	Expi	te Exercisable and ration Date th/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)			10. Owner: Form: Direct or Indii (I) (Inst	n: Beneficial ct (D) Ownershi direct (Instr. 4)			
				Code	v	(A)	(D)	Date Exer	cisable	Expii Date	ration	Title	Amoun or Numbe of Shares	r							
		f Reporting Person [*] //ANAGEME	<u>NT, L.P.</u>			i		·					-								
(Last) 200 BER	KELEY S	(First) FREET, 18TH F	(Middle) LOOR		-																
(Street) BOSTO	V	MA	02116		-																
(City)		(State)	(Zip)																		
		f Reporting Person [*] Ithcare Fund																			
(Last) 200 BER 18TH FL	KELEY S LOOR	(First) TREET	(Middle)																		
(Street) BOSTO	Ň	МА	02116																		
(City)		(State)	(Zip)																		

1. Name and Address of Reporting Person* <u>RA Capital Nexus Fund II, L.P.</u>

REET									
MA 02116									
MA	02116								
(State)	(Zip)								
1. Name and Address of Reporting Person [*]									
<u>r</u>									
(First)	(Middle)								
REET									
MA	02116								
(State)	(Zip)								
Reporting Person*									
(First)	(Middle)								
	(made)								
200 BERKELEY STREET 18TH FLOOR									
MA 02116									
(State)	(Zip)								
	Reporting Person [*] (First) (First) (REET (State) Reporting Person [*] (First) (REET MA								

Explanation of Responses:

1. The purchases reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan established December 14, 2021.

2. This transaction was executed in multiple trades at prices ranging from \$12.96 to \$13.00; the price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide full information regarding the number of shares and prices at which these transactions, and all other transactions reported in this Form 4, were effected upon request to the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer.

3. These securities include 9,388,672 shares held directly by RA Capital Healthcare Fund, L.P. (the "Fund"), 1,185,767 shares held by RA Capital Nexus Fund II, L.P. (the "Nexus Fund II"), and 507,724 shares held by a separately managed account (the "Account").

4. This transaction was executed in multiple trades at prices ranging from \$12.86 to \$13.00; the price reported above reflects the weighted average purchase price.

5. These securities include 9,683,536 shares held directly by the Fund, 1,185,767 shares held by Nexus Fund II, and 507,724 shares held by the Account.

6. This transaction was executed in multiple trades at prices ranging from \$12.64 to \$13.00; the price reported above reflects the weighted average purchase price.

7. These securities include 9,821,791 shares held directly by the Fund, 1,185,767 shares held by Nexus Fund II, and 507,724 shares held by the Account.

8. RA Capital Management, L.P. (the "Adviser") is the investment manager for the Fund, the Nexus Fund II and the Account. The general partner of the Adviser is RA Capital Management GP, LLC (the "Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. The Adviser, the Adviser GP, Dr. Kolchinsky and Mr. Shah disclaim beneficial ownership of any of the reported securities, except to the extent of their pecuniary interest therein.

<u>/s/ Peter Kolchinsky, Manager</u> of RA Capital Management, L.P.	<u>03/02/2022</u>
<u>/s/ Peter Kolchinsky, Manager</u> of RA Capital Healthcare Fund GP, LLC the General Partner of RA Capital Healthcare Fund, L.P.	<u>03/02/2022</u>
/s/ Peter Kolchinsky, Manager of RA Capital Nexus Fund II GP, LLC the General Partner of RA Capital Nexus Fund II, L.P.	<u>03/02/2022</u>
<u>/s/ Peter Kolchinsky,</u> <u>individually</u>	<u>03/02/2022</u>
<u>/s/ Rajeev Shah, individually</u>	03/02/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.