FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>EcoR1 Capital Fund Qualified, L.P.</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol  Kura Oncology, Inc. [ KURA ]									all app		ig Pers	10% C	)wner
(Last) (First) (Middle) 409 ILLINOIS STREET						3. Date of Earliest Transaction (Month/Day/Year) 12/11/2018									Offic belov	er (give title w)		Other below)	(specify
(Street) SAN FRANCI (City)	AN PAN PAN PAN PAN PAN PAN PAN PAN PAN P						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     Y Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or B	enefic	ially (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a					and 5) Secui Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Tra		action(s) 3 and 4)	ı		(Instr. 4)
Common Stock 12/11/20					2018	018		P		15,321	A	\$13.	9089 4		,195,512		D		
Common Stock 12/13/20				2018	018		P		25,217	A	\$13	\$13.89		4,220,729		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)			4. Transa Code ( 8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D O (I	0. Ownership orm: Our (D) or Indirect () (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

EcoR1 Capital Fund Qualified,

L.P., by Oleg Nodelman, Manager of EcoR1 Capital,

12/13/2018

LLC, General Partner

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.