## FORM 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540
Washington,	D.C.	20549

**OWNERSHIP** 

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ANNUAL STATEMENT	OF CHANGES IN BENEFICIAL

	OMB APPROVAL								
	OMB Number:	3235-036							
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

Form 3 Holdings Reported.

OMB APPROVAL									
OMB Number: 3235-0									
Estimated average bu	ırden								
hours per response:	1.0								

Form 4 Transactions Reported.  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*     WILSON TROY EDWARD					2. Issuer Name <b>and</b> Ticker or Trading Symbol Kura Oncology, Inc. [KURA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
	(Fir	Y, INC.	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2016						/Year)	X Officer (give title below)  President a			Otl bel	ner (specify ow)	
(Street) LA JOLL (City)	.A CA		02037 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transaction Date			2A. Deemed 3. Execution Date, if any		3. Transaction Code (Instr.					or Disposed	Secur Bene	5. Amount of Securities Beneficially		6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership	
				(Worth/Day/	(Month/Day/Year) 8)			Amour	Amount (A) or (D) Price		Price	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		İndii	rect (I)	(Instr. 4)
Common Stock		12/05/2016		G <sup>(1)</sup>		1)	1,	000	D	\$0.00	1,	1,735,991		Ι	by Red Fish Blue Fish Revocable Trust	
Common									4	06,736		I	by Araxes Pharma LLC			
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)			ate	Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)  Security (Instr. 5)  Reporte Transac (Instr. 4)		ve ies ially ng ed ction(s)	10. Ownersi Form: Direct (I) or Indire (I) (Instr.	Beneficial Ownership ect (Instr. 4)		

## **Explanation of Responses:**

1. This is a bona fide gift transaction exempt under Section 16(b). This transaction did not involve the sale of securities.

## Remarks:

Heidi Henson, Attorney-in-fact 02/03/2017 for Troy Wilson

\*\* Signature of Reporting Person

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

- \* 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.