FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person*     Amanullah Ashraf						2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [ LIFE ]										ip of Reportir olicable) ctor		,	lssuer Owner	
(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE #250						3. Date of Earliest Transaction (Month/Day/Year) 12/20/2016									belo	,	ł	Other (specify below) anufacturing		
(Street) SAN DIE			2121 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form	I or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/Y					/Year) i	Execution Date,			3. Transaction Code (Instr. 8)					and Secu		icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		9	Repo Trans		(111541 : 4)		(111341. 4)	
Common Stock 12/20/20						16			P		11,000	A	\$2.	.2499		1,000	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)	2. Date Saccution Date Saccution Date Saccution Date, if any (Month/Day/Year)			ode (Instr.) See Ac (A Di of (In an		osed ) ·. 3, 4	6. Date Expirati (Month/	on Day/Y	(ear)	Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form: Direct or Inc (I) (In: 4)	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

/s/ Nancy Krueger, as Attorney-in-Fact 12/21/2016

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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