FORM 4

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

Washington, D.C. 20549

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

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*  FALBERG KATHRYN E						2. Issuer Name and Ticker or Trading Symbol  aTYR PHARMA INC [ LIFE ]									eck all a	onship of Reporting I all applicable) Director			erson(s) to Is		
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/24/2016										Officer (give title below)			Other ( below)	specify	
3545 JOHN HOPKINS COURT, SUITE #250						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	` '																X Form filed by One Reporting Person				
SAN DIE	EGO C	A 9	92121												Form filed by More than One Reporting Person						
(City)	(S	ate) (	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp			rities Ac ed Of (D)			3, 4 Secu Bend Own				n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code V		Amoun	nt (A) or (D)		Price	Rep Tra	Following Reported Transaction (Instr. 3 and		(Insi	str. 4)	(Instr. 4)	
	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. Deen Executio if any (Month/E	n Date,	4. Transact Code (In 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
				Code			Date Exercisable			or Nui of		ount mber ares									
Stock Option (right to buy)	\$3.33	05/24/2016			A		18,000		(1)	05/	/24/2026	Common	n 18	,000	\$0.00		18,000		D		

## **Explanation of Responses:**

1. The shares subject to this option shall vest and become exercisable on the earlier of (i) May 24, 2017 or (ii) the date of the 2017 Annual Meeting of Stockholders, subject to the recipient's continued service on the Issuer's Board of Directors.

## Remarks:

Nancy Krueger, as Attorneyin-Fact

05/26/2016

\*\* Signature of Reporting Person

Date

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.