FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	N BENEFICIAL	. OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
l	Estimated average burde	en
l	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).

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* CLARKE JOHN K					2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]							Relationsh neck all ap X Dire	licable)	ng Pers	son(s) to Iss		
(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE #250					3. Date of Earliest Transaction (Month/Day/Year) 05/08/2019								Offic belo	er (give title w)		Other (s below)	pecify
(Street) SAN DII			92121 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	e) X Forr Forr					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction te onth/Day/Y	Execution Date,		Code (Ins	on Dis	(A) or		tr. 3, 4 an	Secur Benef Owne Repor Trans	cially I Following ed action(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (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	ercise (Month/Day/Year) if any Code (I of (Month/Day/Year) 8)			ction of Ex			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Ai of Securities Underlying Derivative Sec (Instr. 3 and 4		es g Security	8. Price (Derivativ Security (Instr. 5)		re es ally g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$0.5834	05/08/2019		A		20,000		(1)	05/08	3/2029	Common Stock	20,000	\$0.00	20,0	00	D	

Explanation of Responses:

1. The option, granted pursuant to the Issuer's non-employee director compensation policy, vests in full on the earlier of (i) May 8, 2020 or (ii) the Issuer's 2020 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Board of Directors.

Remarks:

Nancy Krueger, as Attorney-in-

** Signature of Reporting Person

05/10/2019

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.