

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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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>Blackburn Stan</u> <hr/> (Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE 250 <hr/> (Street) SAN DIEGO CA 92121 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 05/11/2017	3. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC [LIFE]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) <u>Prior Acting CFO</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 05/06/2015
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	11,805 ⁽¹⁾	I	By the J. Stanhope and Karlene S. Blackburn Family Trust U.T.D. May 9, 2001 ⁽²⁾

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				

Explanation of Responses:

1. The 93,901 shares previously reported on May 6, 2015 were not adjusted for a one-for-7.95413 reverse stock split of our common stock on May 5, 2015 in connection with our initial public offering. The pre-split number of shares was inadvertently reported rather than the post-split number of shares.

2. The Reporting Person is a co-trustee of the J. Stanhope Blackburn and Karlene S. Blackburn Family Trust U.T.D. May 9, 2001.

Remarks:

Nancy D. Krueger, Attorney- 05/11/2017
In-Fact

** 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 5 (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.