

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>Sofia Michael J.</u> (Last) (First) (Middle) C/O TEKIRA PHARMACEUTICALS CORPORATION 100-8900 GLENLYON PARKWAY (Street) BURNABY A1 V5J 5J8 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 03/04/2015	3. Issuer Name and Ticker or Trading Symbol <u>TEKIRA PHARMACEUTICALS Corp [TKMR]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Chief Scientific Officer	5. If Amendment, Date of Original Filed (Month/Day/Year) 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	1,563,403 ⁽¹⁾	D	
Common Stock	201,412 ⁽²⁾	I ⁽²⁾	By Trust ⁽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	Title	Amount or Number of Shares			

Explanation of Responses:

- The reporting person held 1,552,440 shares of common stock of OnCore Biopharma, Inc. ("OnCore"). Pursuant to that certain Agreement and Plan of Merger and Reorganization, dated January 11, 2015, by and among the issuer, TKM Acquisition Corporation and OnCore (the "Merger"), each issued and outstanding share of OnCore common stock was converted into 1.007062 common shares (rounded down) of the issuer. The closing of the Merger occurred on March 4, 2015.
- These shares are owned by the Irrevocable Deed of Trust of Michael J. Sofia dated December 23, 2014 (the "Trust"). The reporting person's wife and adult children are both the Trustees and the beneficiaries of the Trust. The Trust held 200,000 shares of common stock of OnCore prior to the Merger. In connection with the Merger, the Trust acquired shares of the issuer at the same conversion rate as described in footnote (1) herein. The reporting person disclaims beneficial ownership of the shares owned by the Trust and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Remarks:

Exhibit List - Exhibit 24 - Power of Attorney

/s/Alison Haggerty, Attorney-in-Fact 03/16/2015

** 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.

POWER OF ATTORNEY
(For Executing Form ID and Forms 3, 4 and 5)

Know all by these presents that the undersigned hereby constitutes and appoints each of Div Gupta and Alison Haggerty of Cooley LLP, signing individually, the undersigned's true and lawful attorney-in-fact and agents to:

(1) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or any rule or regulation thereunder;

(2) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the SEC Forms 3, 4 and 5 (including amendments thereto and joint filing agreements in connection therewith) in accordance with Section 16(a) of the Exchange Act and the rules thereunder;

(3) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to prepare, complete and execute any such Form 3, 4 or 5 (including amendments thereto and joint filing agreements in connection therewith) and timely file such forms with the SEC and any stock exchange, self-regulatory association or any other authority; and

(4) Take any other action of any type whatsoever in connection with the foregoing that, in the opinion of any such attorney-in-fact, may be necessary or desirable in connection with the foregoing authority, it being understood that the documents executed by any such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5, unless earlier revoked by the undersigned in a signed writing delivered to the attorneys-in-fact or, as to any attorney-in-fact individually, such attorney-in-fact is no longer affiliated with Cooley LLP, as applicable. This Power of Attorney revokes any other power of attorney that the undersigned has previously granted to representatives of Cooley LLP. This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

Dated: February 26, 2015

By: /s/ Michael J. Sofia
Name: Michael J. Sofia