

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM S-8
REGISTRATION STATEMENT
UNDER THE SECURITIES ACT OF 1933

KURA ONCOLOGY, INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

61-1547851
(I.R.S. Employer
Identification No.)

12730 High Bluff Drive, Suite 400, San Diego, CA
(Address of Principal Executive Offices)

92130
(Zip Code)

Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan
Kura Oncology, Inc. 2015 Employee Stock Purchase Plan
(Full titles of the plans)

Troy E. Wilson, Ph.D., J.D.
President and Chief Executive Officer
Kura Oncology, Inc.
12730 High Bluff Drive, Suite 400
San Diego, California 92130
(858) 500-8800

(Name, address, and telephone number, including area code, of agent for service)

Copies to:

Charles J. Bair, Esq.
Cooley LLP
4401 Eastgate Mall
San Diego, California 92121
(858) 550-6000

Teresa Bair
Chief Legal Officer and Secretary
Kura Oncology, Inc.
12730 High Bluff Drive, Suite 400
San Diego, California 92130
(858) 500-8800

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company
Emerging growth company

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

INCORPORATION OF DOCUMENTS BY REFERENCE

This Registration Statement is being filed for the purpose of increasing the number of securities of the same class as other securities for which a Registration Statement of the Registrant on Form S-8 relating to the same employee benefit plans is effective.

The Registrant previously registered shares of its Common Stock for issuance under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan and the Kura Oncology, Inc. 2015 Employee Stock Purchase Plan under Registration Statements on Form S-8 filed with the Securities and Exchange Commission on [April 17, 2015](#) (File No. 333-203504), [March 17, 2016](#) (File No. 333-210260), [March 14, 2017](#) (File No. 333-216683), [March 12, 2018](#) (File No. 333-223591), [March 5, 2019](#) (File No. 333-230075), [February 25, 2020](#) (File No. 333-236621) and [February 24, 2021](#) (File No. 333-253441). Pursuant to General Instruction E to Form S-8, this Registration Statement hereby incorporates by reference the contents of the Registration Statements referenced above.

Item 8. Exhibits.

Exhibit Number	Description
4.1	Amended and Restated Certificate of Incorporation of the Registrant, as amended (incorporated by reference to Exhibit 3.1 of the Registrant's Form 8-K filed on June 14, 2017).
4.2	Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit 3.2 of the Registrant's Form 8-K filed on June 14, 2017).
4.3	Form of Common Stock Certificate of the Registrant (incorporated by reference to Exhibit 4.1 of the Registrant's Form 8-K filed on March 12, 2015, containing items 1.01, 2.01, 3.02, 4.01, 5.01, 5.02, 5.03, 5.06 and 9.01).
5.1	Opinion of Cooley LLP.*
23.1	Consent of Independent Registered Public Accounting Firm.*
23.2	Consent of Cooley LLP. Reference is made to Exhibit 5.1.*
24.1	Power of Attorney. Reference is made to the signature page hereto.*
99.1	Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan and Forms of Stock Option Agreement, Notice of Exercise and Stock Option Grant Notice thereunder (incorporated by reference to Exhibit 10.1 of the Registrant's Form 8-K filed on March 12, 2015, containing items 1.01, 2.01, 3.02, 4.01, 5.01, 5.02, 5.03, 5.06 and 9.01).
99.2	Form of Restricted Stock Purchase Agreement and Restricted Stock Purchase Award Notice under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan (incorporated by reference to Exhibit 10.2 of the Registrant's Form 8-K filed on March 12, 2015, containing items 1.01, 2.01, 3.02, 4.01, 5.01, 5.02, 5.03, 5.06 and 9.01).
99.3	Form of International Stock Option Grant Notice, International Stock Option Agreement and International Notice of Exercise under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 of the Registrant's Form 10-Q filed on November 5, 2020).
99.4	Form of Restricted Stock Unit Award Grant Notice and Restricted Stock Unit Award Agreement under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan (incorporated by reference to Exhibit 10.37 of the Registrant's Form 10-K filed on February 24, 2021).
99.5	Form of International Restricted Stock Unit Award Grant Notice and International Restricted Stock Unit Award Agreement under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan (incorporated by reference to Exhibit 10.30 of the Registrant's Form 10-K filed on February 24, 2022).
99.6	Kura Oncology, Inc. 2015 Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.3 of the Registrant's Form 8-K filed on March 12, 2015, containing items 1.01, 2.01, 3.02, 4.01, 5.01, 5.02, 5.03, 5.06 and 9.01).
107	Filing Fee Table*

*Filed herewith

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Diego, State of California, on February 24, 2022.

KURA ONCOLOGY, INC.

By: /s/ Troy E. Wilson, Ph.D., J.D.
Troy E. Wilson, Ph.D., J.D.
President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Troy E. Wilson, Ph.D., J.D. and Teresa Bair, and each of them, as his or her true and lawful attorneys-in-fact and agents, each with the full power of substitution, for him or her and in his or her name, place or stead, in any and all capacities, to sign any and all amendments to this Registration Statement (including post-effective amendments), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Troy E. Wilson, Ph.D., J.D.</u> Troy E. Wilson, Ph.D., J.D.	President, Chief Executive Officer and Chairman of the Board of Directors <i>(Principal Executive and Financial Officer)</i>	February 24, 2022
<u>/s/ Thomas Doyle</u> Thomas Doyle	Senior Vice President, Finance & Accounting <i>(Principal Accounting Officer)</i>	February 24, 2022
<u>/s/ Helen Collins, M.D.</u> Helen Collins, M.D.	Director	February 24, 2022
<u>/s/ Faheem Hasnain</u> Faheem Hasnain	Director	February 24, 2022
<u>/s/ Thomas Malley</u> Thomas Malley	Director	February 24, 2022
<u>/s/ Diane Parks</u> Diane Parks	Director	February 24, 2022
<u>/s/ Carol Schafer</u> Carol Schafer	Director	February 24, 2022
<u>/s/ Steven H. Stein, M.D.</u> Steven H. Stein, M.D.	Director	February 24, 2022
<u>/s/ Mary Szela</u> Mary Szela	Director	February 24, 2022

Charles J. Bair
+1 858 550 6142
cbair@cooley.com

February 24, 2022

Kura Oncology, Inc.
12730 High Bluff Drive, Suite 400
San Diego, CA 92130

Ladies and Gentlemen:

You have requested our opinion, as counsel to KURA ONCOLOGY, INC., a Delaware corporation (the "**Company**"), with respect to certain matters in connection with the filing by the Company of a Registration Statement on Form S-8 (the "**Registration Statement**") with the Securities and Exchange Commission, covering the offering of up to 3,328,602 shares (the "**Shares**") of the Company's Common Stock, \$0.0001 par value ("**Common Stock**"), consisting of (i) 2,662,882 shares of Common Stock issuable pursuant to the Company's Amended and Restated 2014 Equity Incentive Plan (the "**Incentive Plan**") and (ii) 665,720 shares of Common Stock issuable pursuant to the Company's 2015 Employee Stock Purchase Plan (together with the Incentive Plan, the "**Plans**").

In connection with this opinion, we have examined and relied upon the Registration Statement and related prospectuses, the Plans, the Company's Certificate of Incorporation and Bylaws, each as currently in effect, and originals or copies certified to our satisfaction of such records, documents, certificates, memoranda and other instruments as in our judgment are necessary or appropriate to enable us to render the opinion expressed below. We have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to originals of all documents submitted to us as copies, the accuracy, completeness and authenticity of certificates of public officials, and the due authorization, execution and delivery of all documents by all persons other than the Company where authorization, execution and delivery are prerequisites to the effectiveness of such documents. As to certain factual matters, we have relied upon a certificate of an officer of the Company and have not independently verified such matters.

Our opinion is expressed only with respect to the General Corporation Law of the State of Delaware. We express no opinion to the extent that any other laws are applicable to the subject matter hereof and express no opinion and provide no assurance as to compliance with any federal or state securities law, rule or regulation.

On the basis of the foregoing, and in reliance thereon, we are of the opinion that the Shares, when sold and issued in accordance with the Plans, the Registration Statement and related prospectuses, will be validly issued, fully paid and nonassessable (except as to Shares issued pursuant to certain deferred payment arrangements, which will be fully paid and nonassessable when such deferred payments are made in full).

We consent to the filing of this opinion as an exhibit to the Registration Statement.

Sincerely,

Cooley LLP

By: /s/ Charles J. Bair
Charles J. Bair

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan and the Kura Oncology, Inc. 2015 Employee Stock Purchase Plan of our reports dated February 24, 2022, with respect to the financial statements of Kura Oncology, Inc. and the effectiveness of internal control over financial reporting of Kura Oncology, Inc. included in its Annual Report (Form 10-K) for the year ended December 31, 2021, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

San Diego, California

February 24, 2022

Calculation of Filing Fee Tables

Form S-8 (Form Type)

Kura Oncology, Inc.
(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities

Security Type	Security Class Title	Fee Calculation Rule	Amount Registered(1)	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee
Equity	Common Stock, \$0.0001 par value per share, Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan	Rule 457(c) and Rule 457(h)	2,662,882(2)	\$13.92(3)	\$37,067,317(3)	0.0000927	\$3,436.14
Equity	Common Stock, \$0.0001 par value per share, Kura Oncology, Inc. 2015 Employee Stock Purchase Plan	Rule 457(c) and Rule 457(h)	665,720(4)	\$11.83(5)	\$7,875,468(5)	0.0000927	\$730.06
Total Offering Amounts						\$44,942,785	\$4,166.20
Total Fee Offsets							—
Net Fee Due							\$4,166.20

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the “Securities Act”), this Registration Statement shall also cover any additional shares of the Registrant’s Common Stock (“Common Stock”) that become issuable under the Kura Oncology, Inc. Amended and Restated 2014 Equity Incentive Plan (the “2014 Plan”) or the Kura Oncology, Inc. 2015 Employee Stock Purchase Plan (the “2015 ESPP”) by reason of any stock dividend, stock split, recapitalization or other similar transaction.
- (2) Represents shares of Common Stock that were automatically added to the shares authorized for issuance under the 2014 Plan on January 1, 2022 pursuant to an “evergreen” provision contained in the 2014 Plan. Pursuant to such provision, on January 1 of each year through January 1, 2025, the number of shares authorized for issuance under the 2014 Plan is automatically increased by: (a) a number equal to 4% of the total number of shares of the Registrant’s capital stock outstanding on December 31 of the preceding calendar year; or (b) a number of shares of Common Stock that may be determined by the Registrant’s Board of Directors (the “Board”) that is less than the preceding clause (a).
- (3) Estimate is made pursuant to Rule 457(h)(1) and Rule 457(c) of the Securities Act solely for purposes of calculating the registration fee. The price per share and aggregate offering price are based upon the average of the high and low prices of the Common Stock on February 22, 2022, as reported on the Nasdaq Global Select Market.
- (4) Represents shares of Common Stock that were automatically added to the shares authorized for issuance under the 2015 ESPP on January 1, 2022 pursuant to an “evergreen” provision contained in the 2015 ESPP. Pursuant to such provision, on January 1 of each year through January 1, 2025, the number of shares authorized for issuance under the 2015 ESPP is automatically increased by a number equal to (a) the lesser of (i) 1% of the total number of shares of the Registrant’s capital stock outstanding on December 31 of the preceding calendar year and (ii) 2,000,000 shares of Common Stock; or (b) a number of shares of Common Stock that may be determined by the Board that is less than the preceding clauses (a)(i) and (a)(ii).
- (5) Estimate is made pursuant to Rule 457(h)(1) and Rule 457(c) of the Securities Act solely for purposes of calculating the registration fee. The price per share and aggregate offering price are based upon the average of the high and low prices of the Common Stock on February 22, 2022, as reported on the Nasdaq Global Select Market, multiplied by 85%, which is the percentage of the price per share applicable to purchases under the 2015 ESPP.