## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### FORM 8-K

### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 4, 2021

# KURA ONCOLOGY, INC.

(Exact name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-37620 (Commission File Number) 61-1547851 (IRS Employer Identification No.)

12730 High Bluff Drive, Suite 400, San Diego, CA (Address of Principal Executive Offices) 92130 (Zip Code)

Registrant's Telephone Number, Including Area Code: (858) 500-8800

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instructions A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	KURA	The Nasdaq Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.

Emerging growth company  $\Box$ 

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 13(a) of the Exchange Act.  $\Box$ 

#### Item 1.01. Entry into a Material Definitive Agreement.

On January 4, 2021, Kura Oncology, Inc., (the "Company"), entered into a Master Collaboration Agreement and a project schedule, collectively the Agreement, with Illumina, Inc. ("Illumina"). Pursuant to the Agreement, Illumina has agreed to develop and commercialize an assay as a companion diagnostic test to identify head and neck squamous cell carcinoma patients with an HRAS mutation for use with tipifarnib, one of the Company's lead drug candidates.

Under the Agreement, Illumina is responsible for developing, and obtaining and maintaining regulatory approvals for, the companion diagnostic test in the United States, the United Kingdom and major European markets and such other countries as the parties may mutually agree. In addition, Illumina has agreed to use commercially reasonable efforts to manufacture the companion diagnostic test and to make the companion diagnostic test commercially available in the United States, the United Kingdom and major European markets and such other countries as the parties may mutually agree.

The foregoing description of the material terms of the Agreement is qualified in its entirety by reference to the complete text of the Agreement, which the Company intends to file, with confidential terms redacted, with the Securities and Exchange Commission as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2020.

### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

### KURA ONCOLOGY, INC.

Date: January 8, 2021

By:

/s/ James Basta James Basta Chief Legal Officer