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

SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. $)^1$

| Kura Oncology, Inc. |
|--|
| (Name of Issuer) |
| Common Stock, par value \$0.0001 |
| (Title of Class of Securities) |
| 50127T109 |
| (CUSIP Number) |
| March 6, 2020 |
| (Date of Event Which Requires Filing of this Statement) |
| |
| Check the appropriate box to designate the rule pursuant to which this Schedule is filed: |
| □ Rule 13d-1(b) |
| ⊠ Rule 13d-1(c) |
| □ Rule 13d-1(d) |
| |
| |
| |
| The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in prior cover page. |
| The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act |

(however, see the Notes).

| 1 | NAME OF REPORT | TING PERSON | |
|-------------------------------------|----------------------------|--|----------------|
| | Biotechnology | Value Fund, L.P. | |
| 2 | | ROPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ (b) □ |
| 3 | SEC USE ONLY | | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | |
| | Delaware | | |
| NUMBER OF SHARES BENEFICIALLY | 5 | SOLE VOTING POWER 0 shares | |
| OWNED BY EACH REPORTING | 6 | SHARED VOTING POWER 1,254,159 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER 1,254,159 | |
| 9 | AGGREGATE AM0 1,254,159 | DUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| 10 | CHECK BOX IF TH | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| 11 | PERCENT OF CLA 2.8% | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| 12 | TYPE OF REPORT PN | ING PERSON | |

| 1 | NAME OF REPOR | TING PERSON | |
|---------------------|-------------------------|--|-------|
| | THE OF REPORTING PERSON | | |
| | BVF I GP LL | С | |
| 2 | CHECK THE APPI | ROPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ |
| | | | (b) □ |
| | CEC HOE ONLY | | |
| 3 | SEC USE ONLY | | |
| | | | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | |
| | | | |
| NUMBER OF | Delaware | LOOK TO MOTTING DOLUTED | |
| NUMBER OF SHARES | 5 | SOLE VOTING POWER | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY | 6 | SHARED VOTING POWER | |
| EACH | | | |
| REPORTING | _ | 1,254,159 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | | |
| 9 | ACCDECATE AM | 1,254,159 OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | _ |
| 9 | AGGREGATE AM | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | 1,254,159 | | |
| 10 | CHECK BOX IF TI | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| 11 | DEDCENT OF CLA | ASS REPRESENTED BY AMOUNT IN ROW (9) | |
| 11 | FERCENT OF CLE | ASS REFRESENTED DI AMMOUNT IN ROW (9) | |
| | 2.8% | | |
| 12 | TYPE OF REPORT | ING PERSON | |
| | 00 | | |
| | 00 | | |

| (a) ⊠ (b) □ |
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| 1 | NAME OF REPOR | TING PERSON | |
|---------------------|-----------------|--|----------------|
| | BVF II GP LI | LC | |
| 2 | | ROPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ (b) □ |
| 3 | SEC USE ONLY | | |
| 3 | SEC USE OINLY | | |
| 4 | CITIZENCIUD OD | DI ACE OF ODC ANIZATION | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | |
| | Delaware | | |
| NUMBER OF SHARES | 5 | SOLE VOTING POWER | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY EACH | 6 | SHARED VOTING POWER | |
| REPORTING | | 934,683 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | 934,683 | |
| 9 | AGGREGATE AM | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | 934,683 | | |
| 10 | CHECK BOX IF TI | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| 11 | PERCENT OF CLA | ASS REPRESENTED BY AMOUNT IN ROW (9) | |
| | 2.1% | | |
| 12 | TYPE OF REPORT | ING PERSON | |
| | 00 | | |
| | | | |

| 1 | NAME OF REPORT | TING PERSON | |
|---------------------|------------------|--|----------------|
| | Biotechnology | Value Trading Fund OS LP | |
| 2 | | OPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ (b) □ |
| | | | (0) = |
| 3 | SEC USE ONLY | | |
| | | | |
| 4 | CITIZENSHIP OR I | PLACE OF ORGANIZATION | |
| | Cayman Island | | |
| NUMBER OF SHARES | 5 | SOLE VOTING POWER | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY EACH | 6 | SHARED VOTING POWER | |
| REPORTING | | 169,021 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | 169,021 | |
| 9 | AGGREGATE AMO | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | 169,021 | | |
| 10 | CHECK BOX IF TH | IE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| 11 | PERCENT OF CLA | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| | Less than 1% | | |
| 12 | TYPE OF REPORT | ING PERSON | |
| | PN | | |

| 1 | NAME OF REPORT | TING PERSON | |
|-------------------------------------|------------------|--|----------------|
| | BVF Partners | OS Ltd. | |
| 2 | CHECK THE APPR | OPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ (b) □ |
| 3 | SEC USE ONLY | | |
| 4 | CITIZENSHIP OR I | PLACE OF ORGANIZATION | |
| | Cayman Island | ds | |
| NUMBER OF SHARES BENEFICIALLY | 5 | SOLE VOTING POWER 0 shares | |
| OWNED BY | 6 | SHARED VOTING POWER | |
| EACH | | SIMILES VOTING TOWER | |
| REPORTING | | 169,021 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | 169,021 | |
| 9 | AGGREGATE AMO | DUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | 169,021 | | |
| 10 | | IE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| 11 | PERCENT OF CLA | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| | Less than 1% | | |
| 12 | TYPE OF REPORTI | ING PERSON | |
| 12 | TITE OF REFORM | TO LEROOT | |
| | CO | | |

| 1 | NAME OF REPORT | TING PERSON | |
|-------------------------------------|----------------------------|--|----------------|
| | BVF GP HOL | DINGS LLC | |
| 2 | CHECK THE APPR | OPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ (b) □ |
| 3 | SEC USE ONLY | | |
| 4 | CITIZENSHIP OR I | PLACE OF ORGANIZATION | |
| | Delaware | | |
| NUMBER OF SHARES BENEFICIALLY | 5 | SOLE VOTING POWER 0 shares | |
| OWNED BY EACH REPORTING | 6 | SHARED VOTING POWER 2,188,842 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER 2,188,842 | |
| 9 | AGGREGATE AMO 2,188,842 | DUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| 10 | | IE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| 11 | PERCENT OF CLA 4.8% | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| 12 | TYPE OF REPORT | ING PERSON | |

| 4 | NAME OF BEROR | TING DEDCOM | |
|--------------|--------------------------|--|-------|
| 1 | NAME OF REPORTING PERSON | | |
| | DI III D | T.D. | |
| | BVF Partners | | |
| 2 | CHECK THE APP | ROPRIATE BOX IF A MEMBER OF A GROUP | (a) ⊠ |
| | | | (b) □ |
| | | | |
| 3 | SEC USE ONLY | | |
| | | | |
| | | | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | |
| | | | |
| | Delaware | | |
| NUMBER OF | 5 | SOLE VOTING POWER | |
| SHARES | | | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY | 6 | SHARED VOTING POWER | |
| EACH | | | |
| REPORTING | | 2,434,696 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | | |
| | | 2,434,696 | |
| 9 | AGGREGATE AM | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | | | |
| | 2,434,696 | | |
| 10 | CHECK BOX IF T | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| | | | |
| 11 | PERCENT OF CLA | ASS REPRESENTED BY AMOUNT IN ROW (9) | |
| | | | |
| | 5.4% | | |
| 12 | TYPE OF REPORT | TING PERSON | |
| | | | |
| | PN, IA | | |

| 1 | NAME OF REPOR | TING PERSON | |
|-------------------|----------------|--|-------|
| | BVF Inc. | | |
| 2 | | ROPRIATE BOX IF A MEMBER OF A GROUP | (a) 🗵 |
| | | | (b) □ |
| 3 | SEC USE ONLY | | |
| | | | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | |
| | Dilinin | | |
| NUMBER OF | Delaware 5 | SOLE VOTING POWER | |
| SHARES | | SOLE VOIMOTOWER | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY | 6 | SHARED VOTING POWER | |
| EACH REPORTING | | 2,434,696 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | | 0 shares | |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | | |
| | A CORECATE AND | 2,434,696 | |
| 9 | AGGREGATE AM | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| | 2,434,696 | | |
| 10 | | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| 11 | PERCENT OF CLA | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| | 5.4% | | |
| 12 | TYPE OF REPORT | ING PERSON | - |
| 12 | | | |
| | CO | | |

| 1 | NAME OF REPORT | TING DEDSON | |
|------------------|---------------------------|---|-------|
| 1 | WHILE OF REPORTING LEGGIN | | |
| | Mark N. Lamı | pert | |
| 2 | • | OPRIATE BOX IF A MEMBER OF A GROUP | (a) 🗵 |
| | | | (b) 🗆 |
| | | | |
| 3 | SEC USE ONLY | | |
| | | | |
| 4 | CITIZENSUIDOD | PLACE OF ORGANIZATION | |
| 4 | CITIZENSHIP OK | PLACE OF ORGANIZATION | |
| | United States | | |
| NUMBER OF | 5 | SOLE VOTING POWER | |
| SHARES | | | |
| BENEFICIALLY | | 0 shares | |
| OWNED BY EACH | 6 | SHARED VOTING POWER | |
| REPORTING | | 2,434,696 | |
| PERSON WITH | 7 | SOLE DISPOSITIVE POWER | |
| | , | 0022 2101 00111 12 10 11211 | |
| | | 0 shares | _ |
| | 8 | SHARED DISPOSITIVE POWER | |
| | | 2 424 606 | |
| 9 | ACCDECATE AMO | 2,434,696 DUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | |
| 9 | AGGREGATE AMIC | JUNI BENEFICIALLI OWNED BI EACH REPORTING PERSON | |
| | 2,434,696 | | |
| 10 | | HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | |
| | | | |
| | | | |
| 11 | PERCENT OF CLA | SS REPRESENTED BY AMOUNT IN ROW (9) | |
| | 5.4% | | |
| 12 | TYPE OF REPORT | ING PERSON | _ |
| | | | |
| | IN | | |

Item 1(a). Name of Issuer:

Kura Oncology, Inc., a Delaware corporation (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

3033 Science Park Road, Suite 220 San Diego, California 92121

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office or, if None, Residence

Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF")

44 Montgomery St., 40th Floor San Francisco, California 94104

Citizenship: Delaware

BVF I GP LLC ("BVF GP") 44 Montgomery St., 40th Floor San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2")

44 Montgomery St., 40th Floor San Francisco, California 94104

Citizenship: Delaware

BVF II GP LLC ("BVF2 GP") 44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Trading Fund OS LP ("Trading Fund OS")

PO Box 309 Ugland House Grand Cayman, KY1-1104

Cayman Islands

Citizenship: Cayman Islands

BVF Partners OS Ltd. ("Partners OS") PO Box 309 Ugland House Grand Cayman, KY1-1104 Cayman Islands Citizenship: Cayman Islands

BVF GP Holdings LLC ("BVF GPH") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: Delaware

BVF Partners L.P. ("Partners")
44 Montgomery St., 40th Floor
San Francisco, California 94104
Citizenship: Delaware
BVF Inc.
44 Montgomery St., 40th Floor
San Francisco, California 94104
Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert") 44 Montgomery St., 40th Floor San Francisco, California 94104 Citizenship: United States

Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.0001 per share (the "Shares")

Item 2(e). CUSIP Number:

50127T109

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

| | /x/ | Not applicable. |
|-----|-----|---|
| (a) | // | Broker or dealer registered under Section 15 of the Exchange Act. |
| (b) | // | Bank as defined in Section 3(a)(6) of the Exchange Act. |
| (c) | // | Insurance company as defined in Section 3(a)(19) of the Exchange Act. |
| (d) | // | Investment company registered under Section 8 of the Investment Company Act. |
| (e) | // | An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E). |
| (f) | // | An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F). |
| (g) | // | A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G). |
| (h) | // | A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act. |
| (i) | // | A church plan that is excluded from the definition of an investment company under Section $3(c)(14)$ of the Investment Company Act. |
| (j) | // | Group, in accordance with Rule 13d-1(b)(1)(ii)(J). |
| (k) | // | Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution: $___$ |

Item 4. Ownership.

(a) Amount beneficially owned:

As of the close of business on March 16, 2020, (i) BVF beneficially owned 1,254,159 Shares, (ii) BVF2 beneficially owned 934,683 Shares, and (iii) Trading Fund OS beneficially owned 169,021 Shares.

BVF GP, as the general partner of BVF, may be deemed to beneficially own the 1,254,159 Shares beneficially owned by BVF.

BVF2 GP, as the general partner of BVF2, may be deemed to beneficially own the 934,683 Shares beneficially owned by BVF2.

Partners OS, as the general partner of Trading Fund OS, may be deemed to beneficially own the 169,021 Shares beneficially owned by Trading Fund OS.

BVF GPH, as the sole member of each of BVF GP and BVF2 GP, may be deemed to beneficially own the 2,188,842 Shares beneficially owned in the aggregate by BVF and BVF2.

Partners, as the investment manager of BVF, BVF2 and Trading Fund OS, and the sole member of Partners OS, may be deemed to beneficially own the 2,434,696 Shares beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and a certain Partners managed account (the "Partners Managed Account"), including 76,833 Shares held in the Partners Managed Account.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 2,434,696 Shares beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 2,434,696 Shares beneficially owned by BVF Inc.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any Shares owned by another Reporting Person. BVF GP disclaims beneficial ownership of the Shares beneficially owned by BVF. BVF2 GP disclaims beneficial ownership of the Shares beneficially owned by BVF2. Partners OS disclaims beneficial ownership of the Shares beneficially owned by Trading Fund OS. BVF GPH disclaims beneficial ownership of the Shares beneficially owned by BVF and BVF2. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the Shares beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Account, and the filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

(b) Percent of class:

The following percentages are based on 45,428,045 Shares outstanding as of February 20, 2020, as disclosed in the Issuer's Annual Report on Form 10-K filed with the Securities and Exchange Commission on February 25, 2020.

As of the close of business on March 16, 2020, (i) BVF beneficially owned approximately 2.8% of the outstanding Shares, (ii) BVF2 beneficially owned approximately 2.1% of the outstanding Shares, (iii) Trading Fund OS beneficially owned less than 1% of the outstanding Shares, (iv) BVF GP may be deemed to beneficially own approximately 2.8% of the outstanding Shares, (v) BVF2 GP may be deemed to beneficially own approximately 2.1% of the outstanding Shares, (vi) Partners OS may be deemed to beneficially own less than 1% of the outstanding Shares, (vii) BVF GPH may be deemed to beneficially own approximately 4.8% of the outstanding Shares, and (viii) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 5.4% of the outstanding Shares (less than 1% of the outstanding Shares are held in the Partners Managed Account).

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or to direct the vote

See Cover Pages Items 5-9.

(ii) Shared power to vote or to direct the vote

See Cover Pages Items 5-9.

(iii) Sole power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

(iv) Shared power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the Shares beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Account.

Item 7. Identification and Classification of the Subsidiary That Acquired the Security Being Reported on by the Parent Holding Company or

Control Person.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

See Exhibit 99.1.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: March 16, 2020

Mark N. Lampert President

| BIOTECHNOLOGY VALUE FUND, L.P. | BIOTECHNOLOGY VALUE TRADING FUND OS LP |
|--|--|
| By: BVF I GP LLC., its general partner | By: BVF Partners L.P., its investment manager By: BVF Inc., its general partner |
| By: /s/ Mark N. Lampert | D. COMPANY |
| Mark N. Lampert Chief Executive Officer | By: /s/ Mark N. Lampert Mark Lampert |
| Cinel Executive Officer | President |
| BVF I GP LLC | |
| | BVF GP HOLDINGS LLC |
| By: /s/ Mark N. Lampert | Dry /c/ Mark N. Lamport |
| Mark N. Lampert Chief Executive Officer | By: /s/ Mark N. Lampert Mark Lampert |
| Glief Executive Officer | Chief Executive Officer |
| | |
| BIOTECHNOLOGY VALUE FUND II, L.P. | |
| D. DVEWGDVIG | BVF PARTNERS L.P. |
| By: BVF II GP LLC its general partner | By: BVF Inc., its general partner |
| By: /s/ Mark N. Lampert | by. by r life., its general partner |
| Mark N. Lampert | By: /s/ Mark N. Lampert |
| Chief Executive Officer | Mark N. Lampert |
| | President |
| | |
| BVF II GP LLC | BVF INC. |
| By: /s/ Mark N. Lampert | BVF IIVC. |
| Mark N. Lampert | By: /s/ Mark N. Lampert |
| Chief Executive Officer | Mark Lampert |
| | President |
| DIVE DA DENIEDO OCUED | |
| BVF PARTNERS OS LTD. | /s/ Mark N. Lampert |
| By: BVF Partners L.P., its sole member | MARK N. LAMPERT |
| By: BVF Inc., its general partner | THE SAME AND DESIGNATION OF THE SAME AND ADDRESS OF THE SAME ADDRESS OF THE SAME AND ADDRESS OF THE SA |
| | |
| By: /s/ Mark N. Lampert | |

17

Joint Filing Agreement

The undersigned hereby agree that the Statement on Schedule 13G dated March 16, 2020 with respect to the shares of Common Stock of Kura Oncology, Inc., and any further amendments thereto executed by each and any of the undersigned shall be filed on behalf of each of the undersigned pursuant to and in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended.

Dated: March 16, 2020

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF I GP LLC., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert Chief Executive Officer

BVF I GP LLC

By: /s/ Mark N. Lampert

Mark N. Lampert Chief Executive Officer

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF II GP LLC its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert
Chief Executive Officer

BVF II GP LLC

By: /s/ Mark N. Lampert

Mark N. Lampert Chief Executive Officer

BVF PARTNERS OS LTD.

By: BVF Partners L.P., its sole member

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert President BIOTECHNOLOGY VALUE TRADING FUND OS LP

By: BVF Partners L.P., its investment manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark Lampert President

BVF GP HOLDINGS LLC

By: /s/ Mark N. Lampert

Mark Lampert

Chief Executive Officer

BVF PARTNERS L.P.

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert President

BVF INC.

By: /s/ Mark N. Lampert

Mark Lampert President

/s/ Mark N. Lampert

MARK N. LAMPERT