FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

| OMB Number: | 3235-0287 | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| Estimated average burden | | | | | | | | | |
| hours per response. | 0.5 | | | | | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 10b5-1(c). See Inst | ruction 10. | | | | | | | | |
|--|-------------|-------|---|---|---|------------------------|--|--|--|
| Name and Address of Reporting Person* Yamashita Dennis | | | 2. Issuer Name and Ticker or Trading Symbol Kintara Therapeutics, Inc. [KTRA] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
| | | , | 3. Date of Earliest Transaction (Month/Day/Year) 10/18/2024 | X | Officer (give title below) Chief Scientifi | Other (specify below) | | | |
| SUITE 110 | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | Individual or Joint/Group Filing (Check Applicable Lin X Form filed by One Reporting Person | | | | | |
| (Street) TAMPA | FL | 33612 | | | Form filed by More than | n One Reporting Person | | | |
| (City) | (State) | (Zip) | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| (| 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | , Transaction Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership |
|---|--|---|----------------------------|---|--|---------------|-------|--|---|-------------------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |

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

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (In 8) | | Derivative | | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|---------------------------------|---|------------|-----|---------------------|--------------------|--|----------------------------------|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |
| Options (Right to Buy) | \$3.69 | 10/18/2024 ⁽¹⁾ | | A | | 196,790 | | (2) | 01/19/2034 | Common Stock | 196,790 | \$0 | 196,790 | D | |

Explanation of Responses:

1. Securities issued upon closing of the transactions contemplated by the Agreement and Plan of Merger, dated as of April 2, 2024 (the "Merger Agreement"), among the Issuer (fka "Kintara Therapeutics, Inc."), Kayak Mergeco, Inc., a Delaware corporation and wholly owned subsidiary of Issuer ("Merger Sub"), and TuHURA Biosciences, Inc., a Delaware corporation ("Private TuHURA"). Under the terms of the Merger Agreement, on October 18, 2024, Merger Sub merged with and into Private TuHURA (the "Merger") with Private TuHURA surviving the Merger as a wholly owned subsidiary of the Issuer. Upon the closing of the Merger, securities of Private TuHURA were converted into the right to receive securities of the Issuer as set forth in the Merger Agreement. The Issuer subsequently changed its name to "TuHURA Biosciences, Inc."

2. One-third of the stock options become exercisable on the first, second, and third anniversary of January 19, 2024.

/s/ Dan Dearborn as Power of Attorney for Dennis Yamashita

** Signature of Reporting Person Date

10/22/2024

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 4 (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.