

OMB APPROVAL	
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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>Paradigm Biocapital Advisors LP</u> <hr/> (Last) (First) (Middle) 767 THIRD AVENUE, 17TH FLOOR <hr/> (Street) NEW YORK NY 10017 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 09/12/2023	3. Issuer Name and Ticker or Trading Symbol <u>Olema Pharmaceuticals, Inc.</u> [<u>OLMA</u>]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" 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, par value \$0.0001 per share	6,490,981	I	By: Paradigm BioCapital International Fund Ltd. ⁽¹⁾
Common Stock, par value \$0.0001 per share	1,312,619	I	By: One or more separately managed accounts ⁽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			

1. Name and Address of Reporting Person*
Paradigm Biocapital Advisors LP

 (Last) (First) (Middle)
 767 THIRD AVENUE, 17TH FLOOR

 (Street)
 NEW YORK NY 10017

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Paradigm BioCapital Advisors GP LLC

 (Last) (First) (Middle)
 767 THIRD AVENUE, 17TH FLOOR

 (Street)
 NEW YORK NY 10017

 (City) (State) (Zip)

1. Name and Address of Reporting Person*

[Paradigm BioCapital International Fund Ltd.](#)

(Last) (First) (Middle)

767 THIRD AVENUE, 17TH FLOOR

(Street)

NEW YORK NY 10017

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Asefaw Senai](#)

(Last) (First) (Middle)

767 THIRD AVENUE, 17TH FLOOR

(Street)

NEW YORK NY 10017

(City) (State) (Zip)

Explanation of Responses:

1. These securities are held directly by Paradigm BioCapital International Fund Ltd (the "Fund"). The Fund is a private investment vehicle. Paradigm BioCapital Advisors LP (the "Adviser") is the investment adviser of the Fund. Paradigm BioCapital Advisors GP LLC (the "Adviser GP") is the general partner of the Adviser. Senai Asefaw, M.D. is the managing member of the Adviser GP. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.

2. These securities are held directly by one or more separately managed accounts managed by the Adviser. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.

[/s/ David Kim, as an
authorized signatory of the
Fund and the Adviser GP](#) [09/21/2023](#)
[\(for itself and on behalf of
the Adviser\)](#)

[/s/ Senai Asefaw, M.D.](#) [09/21/2023](#)

** 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.