Kindred Biosciences, Inc.

Form 3

December 11, 2013

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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting

Person *

 NODELMAN OLEG

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

12/11/2013

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Kindred Biosciences, Inc. [KIN]

4. Relationship of Reporting Person(s) to Issuer

Filed(Month/Day/Year)

C/O KINDRED BIOSCIENCES, INC., 1499 BAYSHORE HIGHWAY, SUITE 226

(Street)

10% Owner _X_ Director Officer Other

(give title below) (specify below)

(Check all applicable)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

5. If Amendment, Date Original

Person

Form filed by More than One Reporting Person

BURLINGAME, CAÂ 94010

(City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

Common Stock

50,000

Common Stock

473,187

Â D

Ι By EcoR1 Capital Fund, L.P. (1)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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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

Conversion

Ownership Form of

6. Nature of Indirect Beneficial Ownership

(Instr. 5) or Exercise

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		(Instr. 4)		Price of	Derivative
Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)

Reporting Owners

	Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
NODELMAN OLEG C/O KINDRED BIOSCIENCES, INC. 1499 BAYSHORE HIGHWAY, SUITE 226 BURLINGAME Â CAÂ 94010	ÂX	Â	Â	Â

Signatures

/s/ Oleg
Nodelman

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- Held by EcoR1 Capital Fund, L.P. The sole general partner of EcoR1 Capital Fund, L.P. is EcoR1 Capital, LLC, of which the Reporting (1) Person is the sole managing member. As such, the Reporting Person is deemed to be the beneficial owner of the securities held by EcoR1 Capital Fund, L.P.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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