

Kindred Biosciences, Inc.  
 Form 3  
 December 11, 2013

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

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,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Â MARIO ERNEST

(Last) (First) (Middle)

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

(Street)

BURLINGAME,Â CAÂ 94010

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)

12/11/2013

3. Issuer Name and Ticker or Trading Symbol  
 Kindred Biosciences, Inc. [KIN]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer  Other  
 (give title below) (specify below)

5. If Amendment, Date Original Filed(Month/Day/Year)

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

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**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 of Derivative Security: Direct (D)

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

Date Exercisable Date Expiration Date

Title Amount or Number of

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				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy) <sup>(1)</sup>	Â <sup>(2)</sup>	02/04/2023	Common Stock	40,000	\$ 0.32	D	Â
Stock Option (right to buy) <sup>(1)</sup>	Â <sup>(3)</sup>	08/29/2023	Common Stock	20,000	\$ 1.37	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARIO ERNEST C/O KINDRED BIOSCIENCES, INC. 1499 BAYSHORE HIGHWAY, SUITE 226 BURLINGAME, CA 94010	Â X	Â	Â	Â

## Signatures

/s/ Ernest Mario 12/11/2013

<sup>\*\*</sup>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).
- (1) Granted pursuant to the Issuer's 2012 Equity Incentive Plan
- (2) 10,000 of the shares subject to the option vested on November 1, 2013, with the remaining shares vesting in equal monthly installments over the ensuing 36 months, subject to the Reporting Person's continuous service as a director.
- (3) 5,000 of the shares subject to the option will vest on August 29, 2014, with the remaining shares vesting in equal monthly installments over the ensuing 36 months, subject to the Reporting Person's continuous service as a director.

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.