

CareDx, Inc.  
Form SC 13G/A  
May 22, 2018

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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934  
(Amendment No. 2)\*

CareDx, Inc.

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(Name of Issuer)

Common Stock, par value \$0.001 per share

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(Title of Class of Securities)

14167L103

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(CUSIP Number)

May 10, 2018\*\*

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(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 a prior cover page.

The information required in 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).

\*\*This constitutes a late filing.

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CUSIP No. 14167L103 13G/A

NAME OF REPORTING PERSONS

1 Midroc Invest AB, company  
registration number 556949-3991

I.R.S. IDENTIFICATION NOS. OF  
ABOVE PERSONS (ENTITIES  
ONLY)

2 CHECK THE APPROPRIATE BOX  
IF A MEMBER OF A GROUP (SEE  
INSTRUCTIONS)

(a) (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF  
ORGANIZATION

Sweden

SOLE VOTING POWER

5  
1,599,367

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON WITH

6 SHARED VOTING POWER

6

7 SOLE DISPOSITIVE POWER

7  
1,599,367

8 SHARED DISPOSITIVE POWER

8

9 AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

1,599,367

10

CHECK IF THE AGGREGATE  
AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES (SEE  
INSTRUCTIONS)

11 PERCENT OF CLASS  
REPRESENTED BY AMOUNT IN  
ROW (9)

4.5%

12 TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

CO

2

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Item 1.

(a) Name of Issuer:

CareDx, Inc.

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

3260 Bayshore Boulevard  
Brisbane, California 94005

Item 2.

(a) Name of Person Filing:

Midroc Invest AB

(b) Address of Principal Business Office or, if none, Residence:

P.O. Box 3002,  
SE-169 03 Solna  
Sweden

(c) Citizenship:

Sweden

(d) Title of Class of Securities:

Common Stock, par value \$0.001 per share

(e) CUSIP No.:

14167L103

Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) Broker or dealer registered under section 15 of the Act;
- (b) Bank as defined in section 3(a)(6) of the Act;
- (c) Insurance company as defined in section 3(a)(19) of the Act;
- (d) Investment company registered under section 8 of the Investment Company Act of 1940;
- (e) An investment adviser in accordance with §§240.13d-1(b)(1)(ii)(E);

- (f) An employee benefit plan or endowment fund in accordance with §§240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with §240.13d-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 of 1940;
- (j) A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J).
- (k) Group, in accordance with §240.3d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

If this statement is filed pursuant to Rule 13d-1(c), check this box.

#### Item 4. Ownership

(a) Amount beneficially owned:

Midroc Invest AB may be deemed the beneficial owner of 1,599,367 shares of Common Stock that it holds directly. This amount consists of (i) 1,172,299 shares of Common stock and (ii) 427,068 shares of Common Stock receivable by Midroc Invest AB upon exercise of presently held warrants.

(b) Percent of class:

Midroc Invest AB: 4.5%

Calculation of percentage based on 35,710,220 shares of the Issuer's Common Stock, which is comprised of (i) 35,283,152 outstanding shares of the Issuer's Common stock as reported on the Issuer's Form 10-Q filed on May 10, 2018, plus (iii) an additional 427,068 shares of the Issuer's Common Stock that can be purchased upon exercise of outstanding warrants to purchase shares of the Issuer's Common Stock held by the Reporting Person.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

1,599,367

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

0

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

1,599,367

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

0

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

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

Inapplicable.

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

Inapplicable.

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

Inapplicable.

Item 9. Notice of Dissolution of Group.

Inapplicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not 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.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: May 22, 2018

Midroc Invest AB

By: /s/Göran Linder

Name: Göran Linder

Title: Managing Director