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

SCHEDULE 13G

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

Discovery Laboratories, Inc. (DSCO) (Name of Issuer)

Common Stock (Title of Class of Securities)

254668403

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] 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 the 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).

CUSIP No.	254668403	SCHEDULE 13G
(1)	NAMES OF REPORTING PERSO I.R.S. IDENTIFICATION NO	NS S. OF ABOVE PERSONS (entities only)
	Alyeska Investment Group	, L.P.
(2)		X IF A MEMBER OF A GROUP (See Instructions): (a) [] (b) []
(3)	SEC USE ONLY	
(4)	CITIZENSHIP OR PLACE OF	DRGANIZATION
	Delaware	
NUMBER OF SHARES BENEFICIAI	LLY	 (5) SOLE VOTING POWER (6) SHARED VOTING POWER

OWNED BY 8,687,475 EACH REPORTING PERSON WITH (7) SOLE DISPOSITIVE POWER 0 - - - - - - - - -(8) SHARED DISPOSITIVE POWER 8,687,475 (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,687,475 - - - - - - - - - . (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) [] (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.6% _____ (12) TYPE OF REPORTING PERSON (See Instructions) IA _____ _____ CUSIP No. 254668403 SCHEDULE 13G _____ (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only) Alyeska Investment Group, LLC -----(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 Delaware (5) SOLE VOTING POWER NUMBER OF 0 -----SHARES BENEFICIALLY (6) SHARED VOTING POWER 8,687,475 OWNED BY EACH REPORTING - - - - - - - - - - - - - - - -PERSON WITH (7) SOLE DISPOSITIVE POWER 0 -----(8) SHARED DISPOSITIVE POWER 8,687,475 (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,687,475 (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) [] _____ (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.6% (12) TYPE OF REPORTING PERSON (See Instructions) 00 -----_____ CUSIP No. 254668403 SCHEDULE 13G (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only) Alyeska Fund 2 GP, LLC (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 Delaware (5) SOLE VOTING POWER NUMBER OF 0 SHARES _ _ _ _ _ _ _ _ _ (6) SHARED VOTING POWER BENEFICIALLY OWNED BY 8,687,475 EACH REPORTING (7) SOLE DISPOSITIVE POWER PERSON WITH 0 - - - - - - - - -(8) SHARED DISPOSITIVE POWER 8,687,475 -----(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,687,475 _ _ _ _ _ _ _ _ _ _ _ (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) [] (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.6% _____ (12) TYPE OF REPORTING PERSON (See Instructions) 00 -----CUSIP No. 254668403 SCHEDULE 13G (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only) Anand Parekh _____ (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 United States of America -----(5) SOLE VOTING POWER NUMBER OF 0 SHARES BENEFICIALLY (6) SHARED VOTING POWER OWNED BY 8,687,475 EACH REPORTING PERSON WITH (7) SOLE DISPOSITIVE POWER 0 - - - - - - - - ------(8) SHARED DISPOSITIVE POWER 8,687,475 _ _ _ _ _ _ _ _ _ (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,687,475 (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) [] -----(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.6% _____ (12) TYPE OF REPORTING PERSON (See Instructions) IN _____

CUSIP NO. 254668403 SCHEDULE 13G Item 1(a). Name of Issuer: Discovery Laboratories, Inc. Item 1(b). Address of Issuer's Principal Executive Offices: 2600 Kelly Road, Suite 100 Warrington, PA 18976 Item 2(a). Name of Persons Filing: (i) Alyeska Investment Group, L.P. (ii) Alyeska Investment Group, LLC

- (iii) Alyeska Fund 2 GP, LLC
- (iv) Anand Parekh

Item 2(b). Address of Principal Business Office or, if None, Residence:

- (i) 77 West Wacker Drive, 7th Floor Chicago, IL 60601
- (ii) 77 West Wacker Drive, 7th Floor Chicago, IL 60601
- (iii) 77 West Wacker Drive, 7th Floor Chicago, IL 60601
- (iv) 77 West Wacker Drive, 7th Floor Chicago, IL 60601

Item 2(c). Citizenship:

- (i) Alyeska Investment Group, L.P.- Delaware
- (ii) Alyeska Investment Group, LLC- Delaware
- (iii) Alyeska Fund 2 GP, LLC- Delaware
- (iv) Anand Parekh- United States of America

Item 2(d). Title of Class of Securities: Common Stock

- Item 2(e). CUSIP Number: 254668403
- Item 3. If This Statement is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b), Check Whether the Person Filing is a:

(a) Alyeska Investment Group, L.P., a limited partnership organized under the laws of the State of Delaware, is a registered investment adviser under Section 203 of the Investment Advisers Act of 1940, as amended and is in accordance with 240.13d-1(b)(1)(ii)(E).

(b) Alyeska Investment Group, LLC, a limited liability company organized under the laws of the State of Delaware, serves as the General Partner.

(c) Alyeska Fund 2 GP, LLC, a limited liability company organized under the laws of the State of Delaware, serves as the General Partner.

(d) Anand Parekh is the Chief Executive Officer.

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: Please refer to items 5-9 of the cover pages attached hereto
- (b) Percent of class: Please refer to item 11 of the cover pages attached hereto
- (c) Number of shares as to which the person has: Please refer to items 5-8 of the cover pages attached hereto
- Item 5. Ownership of Five Percent or Less of a Class. Not Applicable
- Item 6. Ownership of More than Five Percent on Behalf of Another Person. Not Applicable
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Controlling Person. Not Applicable
- Item 8. Identification and Classification of Members of the Group. Not Apllicable
- Item 9. Notice of Dissolution of Group Not Applicable

Item 10. Certification

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

CUSIP NO. 254668403 SCHEDULE 13G

SIGNATURES

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

Dated: February 16, 2016

Alyeska Investment Group, L.P.

By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Alyeska Investment Group, LLC By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Alyeska Fund 2 GP, LLC By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Anand Parekh By: /s/ Anand Parekh -----Name: Anand Parekh Individually CUSIP NO. 254668403 SCHEDULE 13G Exhibit A Agreement The undersigned agree that the statement to which this exhibit is appended is filed on behalf of each of them. Dated: February 16, 2016 Alyeska Investment Group, L.P. By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Alyeska Investment Group, LLC By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Alyeska Fund 2 GP, LLC By: /s/ Jason Bragg Name: Jason Bragg Title: Chief Financial Officer and Chief Compliance Officer Anand Parekh By: /s/ Anand Parekh Name: Anand Parekh Individually