# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 8-A

## FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR 12(g) OF THE **SECURITIES EXCHANGE ACT OF 1934**

# Merrimack Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

Delaware	04-3210530
(State of incorporation or organization)	(I.R.S. Employer Identification No.)
One Kendall Square, Suite B7201 Cambridge, MA 02139	02142
(Address of principal executive offices)	(Zip Code)
Securities to be registered pursuant to Section 12(b) of the Act:	
Title of each class to be so registered	Name of each exchange on which each class is to be registered
Common Stock, \$0.01 par value per share	The NASDAQ Stock Market LLC
If this form relates to the registration of a class of securities pursuant to Section (c), check the following box. x	12(b) of the Exchange Act and is effective pursuant to General Instruction A
If this form relates to the registration of a class of securities pursuant to Section (d), check the following box. o	12(g) of the Exchange Act and is effective pursuant to General Instruction
Securities Act registration statement file number to which this form relates:	333-175427 (If applicable)
Securities to be registered pursuant to Section 12(g) of the Act: <b>Not applicable</b>	e

### Item 1. Description of Registrant's Securities to be Registered.

The description under the heading "Description of capital stock" relating to the Registrant's Common Stock, \$0.01 par value per share, in the prospectus included in the Registrant's Registration Statement on Form S-1 (File No. 333-175427), as amended (the "Registration Statement"), filed under the Securities Act of 1933, as amended (the "Securities Act"), with the Securities and Exchange Commission (the "Commission") is incorporated herein by reference. Any form of prospectus subsequently filed by the Registrant with the Commission pursuant to Rule 424(b) under the Securities Act that constitutes part of the Registration Statement shall be deemed to be incorporated herein by reference.

Item 2. Exhibits.

None.

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#### **SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

#### MERRIMACK PHARMACEUTICALS, INC.

By: /s/ Jeffrey A. Munsie

Name: Jeffrey A. Munsie

Title: Corporate Counsel and Secretary