UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): 12/23/2010

Dynavax Technologies Corporation

(Exact name of registrant as specified in its charter)

Commission File Number: 001-34207

Delaware (State or other jurisdiction of incorporation) 33-0728374 (IRS Employer Identification No.)

2929 Seventh Street, Suite 100 Berkeley, CA 94710-2753

(Address of principal executive offices, including zip code)

(510) 848-5100

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events

On December 23, 2010, Dynavax Technologies Corporation (Dynavax) issued a press release titled "Dynavax Reports Phase 1b Safety and Immunogenicity Results for Hepatitis B Therapy Candidate." A copy of the press release is attached as Exhibit 99.1 to this current report and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits

(d) Exhibit

Exhibit No. Description

99.1 Press Release, dated December 23, 2010, titled "Dynavax Reports Phase 1b Safety and Immunogenicity Results For Hepatitis B Therapy Candidate."

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dynavax Technologies Corporation

Date: December 23, 2010

By: /s/ Michael S. Ostrach

Michael S. Ostrach Vice President

EXHIBIT INDEX

Exhibit No. Description

EX-99.1 Press Release, dated December 23, 2010, titled "Dynavax Reports Phase 1b Safety and Immunogenicity Results For Hepatitis B Therapy Candidate."

Exhibit 99.1



DYNAVAX TECHNOLOGIES

2929 Seventh Street, Suite 100

Berkeley, CA 94710

Contact: Michael Ostrach Vice President and Chief Business Officer 510-665-7257 mostrach@dynavax.com

Dynavax Reports Phase 1B Safety and Immunogenicity Results for HEPATITIS B THERAPY CANDIDATE

BERKELEY, CA - December 23, 2010 - Dynavax Technologies Corporation (Nasdaq: DVAX) today reported safety and immunogenicity data from its Phase 1b clinical trial of DV-601, its proprietary hepatitis B therapeutic vaccine. The dose escalation study assessed safety and the immunologic and virologic responses in 14 subjects with chronic hepatitis B infection. The Phase 1b data showed:

- All doses were generally safe and well tolerated; and
- Individual immunologic and virologic responses were observed across cohorts at all dose levels.

No conclusions regarding the potential clinical impact of the therapy could be reached in this small study. Dynavax's treatment approach combines both the surface and core hepatitis B virus (HBV) antigens with ISCOMATRIXÒ adjuvant originally entered into development by Rhein Biotech prior to its acquisition by Dynavax in 2006. The candidate vaccine, DV-601, is designed to induce an immune response against HBV-infected cells and if proven to be safe and effective, may offer an alternative therapeutic option for patients chronically infected with HBV.

About Dynavax

Dynavax Technologies Corporation, a clinical-stage biopharmaceutical company, discovers and develops novel products to prevent and treat infectious diseases. The Company's lead product candidate is HEPLISAVTM, a Phase 3 investigational adult hepatitis B vaccine designed to enhance protection more rapidly and with fewer doses than current licensed vaccines. For more information visit, <u>www.dynavax.com</u>.

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