

2929 SEVENTH STREET, SUITE 100 BERKELEY, CALIFORNIA 94710

April 27, 2010

VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, DC 20549

Re: Dynavax Technologies Corporation (the "Company") Form S-3/A Registration Statement (File No. 333-164254)

Ladies and Gentlemen:

The undersigned registrant hereby requests that the Securities and Exchange Commission (the "Commission") take appropriate action to cause the above-referenced Registration Statement on Form S-3/A to become effective at 2:00 p.m. Eastern Time Thursday, April 29, 2010 or as soon thereafter as is practicable.

The undersigned registrant hereby acknowledges that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the Company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the Company may not assert the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Very truly yours,

DYNAVAX TECHNOLOGIES CORPORATION

By:	/s/ Jennifer Lew	
	Jennifer Lew	
	Vice President, Finance	

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