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

FORM 6-K

REPORT OF FOREIGN ISSUER PURSUANT TO RULE 13a-16 AND 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the Month of April 2012

File No. <u>000-54598</u>

Stellar Biotechnologies Inc. (Name of Registrant)

332 E. Scott Street, Port Hueneme, CA 93041 (Address of principal executive offices)

, and the second	rant files or will file annual reports under cover of Form 20-F or Form 40-F. 0-F
Indicate by check mark if the registrant is so 101(b)(1):	ubmitting the Form 6-K in paper as permitted by Regulation S-T Rule
Indicate by check mark if the registrant is st 101(b)(7):	ubmitting the Form 6-K in paper as permitted by Regulation S-T Rule
	SIGNATURE
Pursuant to the requirements of the Securiti signed on its behalf by the undersigned, the	es Exchange Act of 1934, the registrant has duly caused this Form 6-K to be reunto duly authorized.
Stellar Biotechnologies Inc. (Registrant)	
Dated: <u>June 19, 2012</u> B	By: <u>/s/ "Darrell Brookstein"</u> Darrell Brookstein Director
Exhibits:	

99.1 News Release dated April 26, 2012

PRESS RELEASE STOCK OPTIONS GRANTED

PORT HUENEME, CA – April 26, 2012 - Stellar Biotechnologies, Inc. (TSX-V: KLH) (U.S. OTC: SBOTF) (Frankfurt: RBT) (the "Company") announces the grant of incentive stock options to an officer to purchase 50,000 common shares, exercisable at a price of \$0.42 per share for a period of seven years. The options are granted pursuant to the Company's Share Option Plan and the vesting provisions contained therein.

About Stellar Biotechnologies, Inc.

Stellar Biotechnologies, Inc. (TSX-V: KLH) (U.S. OTC: SBOTF) (Frankfort: RBT) is the world leader in sustainable manufacture of Keyhole Limpet Hemocyanin (KLH). KLH is an important immune-stimulating protein used in wide-ranging therapeutic and diagnostic markets. Potent, yet proven safe in humans, KLH operates as both a vital component for conjugate vaccines (targeting cancer, autoimmune, and infectious diseases) as well as an antigen for measuring immune status. Stellar Biotechnologies was founded to address the growing demand for renewable, commercial-scale supplies of high-quality, GMPgrade KLH. Stellar has developed leading practices, facilities and proprietary capabilities to address this need. To receive regular updates, enter email at bottom of http://stellarbiotechnologies.com/investors/news-releases/

Contact:

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There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Readers should not place undue reliance on such statements. Except in accordance with applicable securities laws, the Company expressly disclaims any obligation to update any forward-looking statements or forward-looking statements that are incorporated by reference herein. This news release does not constitute an offer to sell, or a solicitation of an offer to buy any of the Company's securities set out herein in the United States, or to, or for the benefit or account of, a U.S. Person or person in the United States. Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.