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) February 12, 2015

STELLAR BIOTECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

British Columbia, Canada (State or other jurisdiction of incorporation)

000-54598 (Commission File Number)

N/A (I.R.S. Employer Identification No.)

332 E. Scott Street Port Hueneme, California 93041

(Address of principal executive offices) (Zip Code)

(805) 488-2800

(Registrant's telephone number, including area code)

Not applicable.

(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 (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.07 Submission of Matters to a Vote of Security Holders.

Stellar Biotechnologies, Inc. (the "Company") held its 2015 Annual General Meeting of Shareholders (the "Annual Meeting") on February 12, 2015.

At the Annual Meeting, the Company's shareholders were asked to vote upon: (i) the election of six directors, nominated by the Company's Board of Directors, to serve until the Company's annual general meeting of shareholders to be held in 2016 or until their successors are duly elected and qualified; and (ii) the appointment of Moss Adams LLP as the Company's auditors and independent registered public accounting firm for the ensuing year. The final voting results with respect to each matter are set forth below.

Election of Directors

NOMINEE	FOR VOTES	WITHHELD VOTES	BROKER NON-VOTES
Frank R. Oakes	9,766,211	1,391,350	25,154,716
David L. Hill	9,790,157	1,367,403	25,154,717
Mayank Sampat	9,758,336	1,399,224	25,154,717
Daniel E. Morse	9,784,991	1,372,569	25,154,717
Gregory T. Baxter	9,785,762	1,371,798	25,154,717
Tessie M. Che	9,773,011	1,384,549	25,154,717

Appointment of Moss Adams LLP as the Company's Auditors and Independent Registered Public Accounting Firm

FOR VOTES		WITHHELD VOTES		BROKER NON-VOTES	
	33,172,037		3,140,240		0

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.

Stellar Biotechnologies, Inc.

Date: February 18, 2015 By: /s/ Kathi Niffenegger

Name: Kathi Niffenegger Title: Chief Financial Officer