

***** Exercise Your *Right* to Vote *****

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on November 03, 2014

LION BIOTECHNOLOGIES, INC.

**BROKER
LOGO
HERE**

Return Address Line 1
Return Address Line 2
Return Address Line 3
51 MERCEDES WAY
EDGEWOOD NY 11717

Investor Address Line 1
Investor Address Line 2
Investor Address Line 3
Investor Address Line 4
Investor Address Line 5
John Sample
1234 ANYWHERE STREET
ANY CITY, ON A1A 1A1

1 OF 2
12
15



Meeting Information

Meeting Type: Annual Meeting
For holders as of: September 08, 2014
Date: November 03, 2014 **Time:** 9:00 AM PST
Location: Lion Biotechnologies, Inc.
21900 Burbank Blvd
Third Floor
Woodland Hills, CA 91367

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

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Broadridge Internal Use Only

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— Before You Vote —

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

1. Annual Report 2. Notice & Proxy Statement

How to View Online:

Have the information that is printed in the box marked by the arrow → (located on the following page) and visit: www.proxyvote.com.

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

- 1) BY INTERNET: www.proxyvote.com
- 2) BY TELEPHONE: 1-800-579-1639
- 3) BY E-MAIL*: sendmaterial@proxyvote.com

* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow → (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before October 20, 2014 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: If you choose to vote these shares in person at the meeting, you must request a "legal proxy." To do so, please follow the instructions at www.proxyvote.com or request a paper copy of the materials, which will contain the appropriate instructions. Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance.

Vote By Internet: To vote now by Internet, go to www.proxyvote.com. Have the information that is printed in the box marked by the arrow → available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a voting instruction form.

Internal Use
Only

Voting items

The Board of Directors recommends that you vote FOR the following:

1. Election of Directors
Nominees

01 Manish Singh 02 Merrill A. McPeak 03 Sanford J. Hillsberg 04 Jay Venkatesan

The Board of Directors recommends you vote FOR the following proposal(s):

- 2 To approve the adoption of the Lion Biotechnologies, Inc. 2014 Equity Incentive Plan.
- 3 Approve, on a non-binding advisory basis, the compensation of the Company's named executive officers as disclosed in the proxy statement.

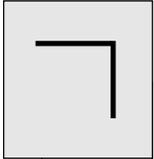
The Board of Directors recommends you vote 3 YEARS on the following proposal:

- 4 Approve, on a non-binding advisory basis, the preferred frequency of stockholder advisory votes on the compensation of the Company's named executive officers.

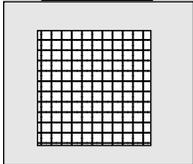
The Board of Directors recommends you vote FOR the following proposal(s):

- 5 To ratify the appointment of Weinberg & Company, P.A. as our independent registered public accounting firm for the year ending December 31, 2014.

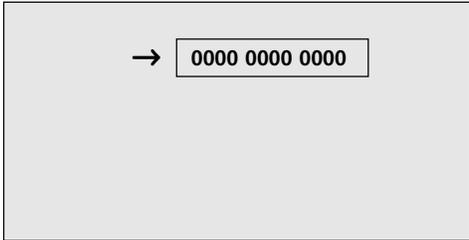
NOTE: Such other business as may properly come before the meeting or any adjournment thereof.



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Voting Instructions

THIS SPACE RESERVED FOR LANGUAGE PERTAINING TO
BANKS AND BROKERS
AS REQUIRED BY THE NEW YORK STOCK EXCHANGE

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THIS SPACE RESERVED FOR SIGNATURES IF APPLICABLE

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