DIVISION OF CORPORATION FINANCE

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

November 10, 2011

Via E-mail
Michael Handelman
Chief Financial Officer
Genesis Biopharma, Inc.
11500 Olympic Boulevard, Suite 400
Los Angeles, CA 90064

Re: Genesis Biopharma, Inc.

Amendment No. 2 to the Registration Statement on Form S-3

Filed October 27, 2011 File No. 333-175184

Form 10-K for the fiscal year ended December 31, 2010 Filed April 14, 2011 File No. 000-53127

Dear Mr. Handelman:

We have reviewed your response to our letter dated September 30, 2011, and have the following additional comment.

Our Business – History and Organizational Matters, page 2

1. We note your response to prior comment six. Please relocate your revised disclosure in the first paragraph on page five to one of the opening paragraphs in this section.

Please contact J. Nolan McWilliams at (202) 551-3217 or me at (202) 551-3469 with any questions.

Sincerely,

/s/ Justin Dobbie

Justin Dobbie Legal Branch Chief

cc: Joseph A. Baratta, Esq.
Baratta, Baratta & Aidala LLP