

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

September 23, 2014

Via E-mail
Yuval Cohen, Ph.D.
Chief Executive Officer
Corbus Pharmaceuticals Holdings, Inc.
100 River Ridge Drive
Norwood, MA 02062

Re: Corbus Pharmaceuticals Holdings, Inc. Registration Statement on Form S-1 Filed September 3, 2014 File No. 333-198563

Dear Dr. Cohen:

We have reviewed your registration statement and have the following additional comment.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comment applies to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to this comment, we may have additional comments.

## <u>Prospectus Summary</u> <u>Our Pipeline, page 3</u>

1. We note your response to our prior comment 1. Please disclose the information contained in your response in your prospectus. Specifically, please disclose that you believe you are able rely on all prior non-clinical and Phase 1 clinical data generated by the prior licensee based on the pre-IND meeting you held with the FDA on October 26, 2012, and disclose that the FDA first required you to conduct a rat chronic toxicology study, which you have completed. If that toxicology study is one of the studies referenced on page 47, please clarify disclosure to indicate this fact.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities Act rules require. Since the company and its management are in

Yuval Cohen, Ph.D. Corbus Pharmaceuticals Holdings, Inc. September 23, 2014 Page 2

possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Notwithstanding our comment, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging 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 staff comments and 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.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

You may contact Frank Wyman at (202) 551-3660 or Mary Mast at (202) 551-3613 if you have questions regarding comments on the financial statements and related matters. Please contact Austin Stephenson at (202) 551-3192, John Krug at (202) 551-3862, or me at (202) 551-3715 with any other questions.

Sincerely,

/s/ Daniel Greenspan for

Jeffrey P. Riedler Assistant Director

cc: <u>Via E-Mail</u> Steven M. Skolnick, Esq. Lowenstein Sandler LLP