



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

DIVISION OF
CORPORATION FINANCE

Mail Stop 4546

October 24, 2016

Michael S. Weiss
Executive Chairman and Chief Executive Officer
Mustang Bio, Inc.
2 Gansevoort Street, 9th Floor
New York, NY 10014

**Re: Mustang Bio, Inc.
Registration Statement on Form 10-12G
Filed July 28, 2016
File No. 000-55668**

Dear Mr. Weiss:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Mary Beth Breslin for

Suzanne Hayes
Assistant Director
Office of Healthcare and Insurance

cc: Mark F. McElreath
Alston & Bird LLP