

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

August 26, 2013

<u>Via E-mail</u>
Mr. Murray A. Goldberg
Chief Financial Officer
Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707

Re: Regeneron Pharmaceuticals, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2012

Filed February 15, 2013 File No. 000-19034

Dear Mr. Goldberg:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comment do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert the staff comment as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Joel Parker

Joel Parker Accounting Branch Chief