Via Facsimile and U.S. Mail Mail Stop 6010

December 6, 2006

Mr. John Whiting Vice President, Finance, and Chief Accounting Officer Genentech, Inc. 1 DNA Way South San Francisco, CA 94080-4990

> Re: Form 10-K for the Fiscal Year Ended December 31, 2005 Filed February 17, 2006 File No. 001-09813

Dear Mr. Whiting:

We have completed our review of your Form 10-K and have no further comments at this time.

Sincerely,

Joseph J. Roesler Accounting Branch Chief