Via Facsimile and U.S. Mail Mail Stop 6010

August 2, 2005

Mr. Daniel Junius Senior Vice President and Chief Financial Officer ImmunoGen, Inc. 128 Sidney Street Cambridge, MA 02139

Re: ImmunoGen, Inc.
Form 10-K for the fiscal year ended June 30, 2004
Forms 10-Q for the periods ended September 30, 2004, December 31, 2004 and March 31, 2005
File No. 000-17999

Dear Mr. Junius:

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

Sincerely,

Joel N. Parker

Accounting Branch Chief