

Mail Stop 6010

April 16, 2008

Eric L. Dobmeier, Esq.  
Chief Business Officer and Corporate Secretary  
Seattle Genetics, Inc.  
21823 30th Drive SE  
Bothell, WA 98021

**Re: Seattle Genetics, Inc.  
Preliminary Proxy Statement on Schedule 14A  
Filed March 27, 2008  
File No. 000-32405**

Dear Mr. Dobmeier:

We have completed our review of your proxy statement and have no further comments at this time. Please contact Sonia Barros at (202) 551-3655 with any questions.

Sincerely,

Jeffrey Riedler  
Assistant Director