

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

March 19, 2012

Via E-mail
Dr. Antonius Schuh, Ph.D.
Chief Executive Officer
TrovaGene, Inc.
11055 Flintkote Avenue, Suite B
San Diego, CA 92121

Re: TrovaGene, Inc.

Preliminary Proxy Statement on Form PRE 14A

Filed March 7, 2012 File No. 000-54556

Dear Dr. Schuh:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jeffrey P. Riedler

Jeffrey P. Riedler Assistant Director