

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

May 22, 2017

Uli Hacksell President and Chief Executive Officer Cerecor Inc. 400 E. Pratt Street, Suite 606 Baltimore, Maryland 21202

Re: Cerecor Inc.

Preliminary Proxy Statement on Schedule 14A

Filed May 12, 2017 File No. 001-37590

Dear Dr. Hacksell:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence by the staff.

Division of Corporation Finance Office of Healthcare and Insurance