

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

July 8, 2020

Neil Kumar Principal Executive Officer and Principal Financial Officer Eidos Therapeutics, Inc. 101 Montgomery Street Suite 2000 San Francisco, CA 94104

> Re: Eidos Therapeutics, Inc. Form 10-K for the fiscal year ended December 31, 2019 Filed February 26, 2020 File No. 001-38533

Dear Mr. Kumar:

We have completed our review of your filings. 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 of action by the staff.

Sincerely,

Division of Corporation Finance Office of Life Sciences