



DIVISION OF
CORPORATION FINANCE

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

December 20, 2024

Garó Armen, Ph.D.
Executive Chairman
Protagenic Therapeutics, Inc.
149 Fifth Avenue, Suite 500
New York, NY 10010

Re: Protagenic Therapeutics, Inc.
Registration Statement on Form S-1
Filed December 20, 2024
File No. 333-283949

Dear Garó Armen Ph.D.:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Daniel Crawford at 202-551-7767 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Kelly Carr, Esq.