

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

November 14, 2023

Saqib Islam Chief Executive Officer SpringWorks Therapeutics, Inc. 100 Washington Blvd Stamford, CT 06902

Re: SpringWorks Therapeutics, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2022

Filed February 28, 2023

File No. 001-39044

Dear Saqib Islam:

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 of action by the staff.

Sincerely,

Division of Corporation Finance Office of Life Sciences