

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

January 10, 2022

Steven Helwig Interim Principal Financial Officer Radius Health, Inc. 22 Boston Wharf Rd., 7th Floor Boston, MA 02210

Re: Radius Health, Inc.

Form 10-K for the Period Ended December 31, 2021

Filed February 25, 2021

Form 8-K Filed November 8, 2021

File No. 001-35726

Dear Mr. Helwig:

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