December 15, 2022

Roderick Wong Chief Executive Officer Health Sciences Acquisitions Corp 2 40 10th Avenue, Floor 7 New York, NY 10014

Re: Health Sciences

Acquisitions Corp 2

Amendment No. 4 to

Registration Statement on Form S-4

Filed December 13,

2022

File No. 333-266660

Dear Roderick Wong:

We have reviewed your amended registration statement and have

comment. In some of our comments, we may ask you to provide us with information so we may $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

better understand your disclosure.

 $\,\,$ Please respond to this letter by amending your registration statement and providing the

requested information. If you do not believe our comment applies to your facts and

circumstances or do not believe an amendment is appropriate, please tell us why in your $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$

response.

After reviewing any amendment to your registration statement and the information you

provide in response to the comment, we may have additional comments.

Unless we note

the following

otherwise, our references to prior comments are to comments in our December 7, 2022 letter.

Unaudited Pro Forma Condensed Consolidated Combined Balance Sheet

Notes to the Unaudited Pro Forma Condensed Consolidated Combined Financial Information

Note 3. Adjustments to Unaudited Pro Forma Condensed Consolidated Combined Financial $\,$

Information, page 165

1. Please revise pro forma adjustments C and E on the Unaudited Pro Forma Balance Sheet

to make them

self-balancing.

Roderick Wong

FirstName LastNameRoderick Wong

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FirstName LastName

You may contact Christine Torney at 202-551-3652 or Kevin Vaughn at 202-551-3494 if

you have questions regarding comments on the financial statements and related matters. Please $\,$

contact Doris Stacey Gama at 202-551-3188 or Dorrie Yale at 202-551-8776 with any other questions.

Sincerely,

Division of

Corporation Finance

Office of Industrial

cc: Janeane Ferrari, Esq.