

E-MAIL

Acceleron Pharma, Inc. Attention: James V. Desiderio, Ph.D. 128 Sidney Street Cambridge, Massachusetts 02139

Re: Submission of Clinical Trial Information Pursuant to 42 U.S.C. 282(j) FDA Reference Number: CDER-2020-110 NCT01727336

Dear Dr. Desiderio:

On April 27, 2021, the Food and Drug Administration (FDA) sent your company a Notice of Noncompliance regarding the requirements to submit clinical trial information to the ClinicalTrials.gov data bank. At this time, it appears that your company has addressed the issues raised in FDA's letter.

Sincerely,

{See appended electronic signature page}

Laurie Muldowney, M.D. Deputy Director Office of Scientific Investigations Office of Compliance Center for Drug Evaluation and Research U.S. Food and Drug Administration

U.S. Food & Drug Administration 10903 New Hampshire Avenue Silver Spring, MD 20903 www.fda.gov This is a representation of an electronic record that was signed electronically. Following this are manifestations of any and all electronic signatures for this electronic record.

/s/

LAURIE B MULDOWNEY 12/13/2021 10:01:05 AM