September 5, 2018

Re: AC Immune SA

Registration Statement on Form F-3 Filed on August 24, 2018

Registration No. 333-227016

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549

Ladies and Gentlemen:

In accordance with Rule 461 under the Securities Act of 1933, as amended, the undersigned registrant hereby requests that the effective date for the Registration Statement referred to above be accelerated so that it will be declared effective at 4:00 p.m. Eastern Daylight Time on September 7, 2018 or as soon thereafter as is practicable.

Sincerely,

AC Immune SA

By: /s/Andrea Pfeifer

Name: Andrea Pfeifer

Title: Chief Executive Officer

By: /s/Joerg Hornstein

Name: Joerg Hornstein Title: Chief Financial Officer

Via EDGAR