UNITED STATES SECURITIES AND EXCHANGE COMMISSION April 5, 2018

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Cellectis S.A.

File No. 001-36891 - CF#36091

Cellectis S.A. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 20-F filed on March 13, 2018.

Based on representations by Cellectis S.A. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibits will not be released to the public for the time periods specified:

Exhibit 4.4.1	through March 12, 2021
Exhibit 4.5.2	through March 12, 2021
Exhibit 4.6.3	through December 31, 2020

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Brent J. Fields Secretary