UNITED STATES SECURITIES AND EXCHANGE COMMISSION February 27, 2019

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Fate Therapeutics, Inc.

File No. 001-36076 - CF#36879

Fate Therapeutics, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on November 1, 2018, as amended February 8, 2019.

Based on representations by Fate Therapeutics, Inc. 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 10.1 through November 1, 2023 Exhibit 10.2 through November 1, 2023

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

Brent J. Fields Secretary