UNITED STATES SECURITIES AND EXCHANGE COMMISSION August 31, 2017

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Cytokinetics, Incorporated

File No. 000-50633 - CF#35367

Cytokinetics, Incorporated submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on August 4, 2017.

Based on representations by Cytokinetics, Incorporated 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 exhibit will not be released to the public for the time period specified:

Exhibit 10.1 through December 22, 2024

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

Brent J. Fields Secretary