

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
July 14, 2011**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

Gen-Probe Incorporated

File No. 0-49834 - CF#26939

Gen-Probe Incorporated submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on August 9, 2004.

Based on representations by Gen-Probe 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 exhibits will not be released to the public for the time periods specified:

| | |
|---------------|---------------------------|
| Exhibit 10.73 | through December 31, 2012 |
| Exhibit 10.74 | through December 31, 2012 |

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

Daniel Morris
Special Counsel