

Certification of Analysis



ProteinExpress

Product; Recombinant SP6 RNA polymerase, His-tagged
Code; RP-SPRP-L
Lot; RP-SPRP-xxxxxx

Date of Manufacture; yyyy/mm/dd

Test	Specification	Result
UV Spectrum (Ratio of A280nm/A260nm)	> 1.5	
Purity (SDS-PAGE)	> 95 %	
Activity (Amount of synthesized RNA from 1µg DNA template (1kbp), 1unit enzyme at 37°C, 1h)	> 1.3 µg	
DNase activity (Degradation of DNA)	not detected	
RNase activity (Degradation of RNA)	not detected	

For Research Use Only. Not for use in diagnostic procedures

ProteinExpress Co., Ltd.

2-1-6, Kazusakamatari, Kisarazu-shi, Chiba 292-0818, Japan
Tel: +81-438-52-0112, Fax: + 81-438-52-0113
E-mail; service@proteinexpress.co.jp
URL; <http://www.proteinexpress.co.jp>