Certificate of Analysis

Product Name	*T7* RNA Polymerase
Cat. No.	HBP000318
Batch Number	HH20220316
Storage Temperature	-20°C
Recommended re-test date	2024.03.15
Sources	Recombinant microorganism

Test items	Specifications	Results
Protein Purity	≥95 %	Pass
Endonuclease Activity	Not detectable	Pass
Exonuclease Activity	Not detectable	Pass
Nicking Activity	Not detectable	Pass
RNase Activity	Not detectable	Pass
Promoter Specificity	Not detectable of nonspecific product	Pass
E.coli gDNA	≤0.1pg/50U	Pass
Endotoxin	LAL-Test, ≤10 EU/mg	Pass

Analyzed by	王赛赛
Authorized by	宫安
Report Date	2022. 03. 23

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