

Certificate of Analysis

Cat. No.	HBP000606
Enzyme Name	Vaccinia Capping Enzyme
Batch Number	HH20220428
Storage Temperature	-20 °C
Recommended re-test date	2024.04.27
Sources	Recombinant microorganism

Test items	Specifications	Results
Enzyme Activity	10 U/ μ l	PASS
Endonuclease Activity	Not detectable	PASS
Exonuclease Activity	Not detectable	PASS
Nicking Activity	Not detectable	PASS
RNase Activity	Not detectable	PASS
<i>E.coli</i> DNA	≤ 0.1 pg/10 U	PASS
Endotoxin	LAL-Test, ≤ 10 EU/mg	PASS
Purity	$\geq 95\%$	PASS

Analyzed by _____
Authorized by _____
Report Date _____

