



Certificate of Analysis

Product Name	热启动 <i>Taq</i> DNA 聚合酶 Super mix (化学修饰)
Cat. No.	HMD3704
Batch Number	HH20220426
Storage Temperature	-20°C
Recommended re-test date	2023.04.25
Sources	Recombinant Microorganism

Test items	Product conformity standard	Results
Appearance	Integrated, No damage	Pass
Endonuclease	No detected	Pass
Nickase	No detected	Pass
DNase	No detected	Pass
<i>E. coli</i> gDNA	No detected	Pass
Hot start test (95°C 10min)	≥98%	>98%
Amplification efficiency	90%-110%	Pass
R ²	≥0.98	Pass

Analyzed by
Authorized by
Report Date

郭彤彤
马富强
2022.04.28