

GUANGZHOU DONGSHENG BIOTECH CO., LTD.

Room 305, Building A, No. 179, Guangpu East Road, Huangpu District,
Guangzhou 510760, China

CERTIFICATE OF ANALYSIS

Product Name:	2X Taq Mix II	According to:	Enterprise Standard
Cat. No.:	P2011b/P2012b	MFG. Date:	2026/1/31
Batch No.:	012	EXP. Date:	2028/2/1
Storage:	-20°C	Report Date:	2026/1/31

Testing Items	Specifications	Results
Appearance	Clear blue solution	Pass
Activity	Prepared 2X <i>Taq</i> Mix II has the same effect as the <i>Taq</i> DNA polymerase	Pass
Amplification capability	Up to 5kb DNA fragment	Pass



QC Supervisor: CL Liu

Checker: WZ Mai

Analyst: QQ Chen

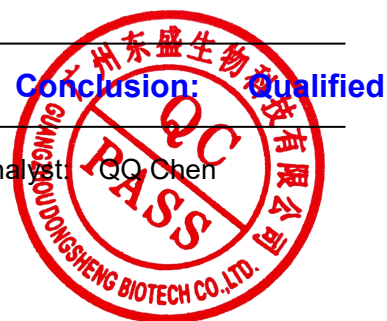
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CERTIFICATE OF ANALYSIS

Product Name:	Nuclease-free water	According to:	Enterprise Standard
Cat. No.:		MFG. Date:	2025/12/16
Batch No.:	059	EXP. Date:	2027/12/15
Storage:	RT~-20°C	Report Date:	2025/12/16

Testing Items	Specifications	Results
Appearance	Clear colorless solution	Pass
Conductivity	Ph. Eur. method.	Pass
Exodeoxyribonucleases	Incubation of single stranded and double stranded labeled oligonucleotides with Water, nuclease-free. There should be no significant degradation.	Pass
Endodeoxyribonucleases (nicking activity)	Incubation of supercoiled plasmid DNA with Water, nuclease-free. There should be no significant degradation.	Pass
Ribonucleases	Incubation of RNA transcript with Water, nuclease-free. There should be no significant degradation.	Pass



QC Supervisor: CL Liu

Checker: WZ Mai

Analyst: QQ Chen