

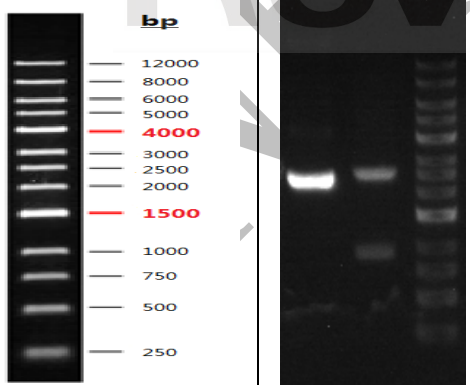
CERTIFICATE OF ANALYSIS

Gene Name	pTRE3G(Cat.#V011045)	Order No.	G0217084-1
Lot No.	E20003	Strain	JM108
Quantity	100ug	Quality grade	Research Grade

QC Results

Test Items	Specifications	Results
Appearance	Clear, no visible particles	Pass
Concentration	On request, default 1ug/ul	Pass
A260/280	1.8 - 2.0	Pass
A260/230	>2.0	Pass
Supercoiled content	No request	N/A
Residual RNA	Not visible upon electrophoresis	Pass
Genomic DNA	Not visible upon electrophoresis	Pass
Restriction Analysis	Conforms to reference	Pass
Bioburden assay	No growth on agar plate after 24 hours	N/A
Endotoxin Test	Verified, (Endo-Free Preps Only)	N/A
Label	Correct and white	Pass
Sequencing	Correct	Pass
Comments	-	-

Restriction Digestion Map

	1	2	M
			
			<p>Lane1:Plasmid DNA</p> <p>Lane2:Plasmid digested by ScaI-EcoRV</p> <p>Lane M: DNA Marker</p>

Certified by: Chou Fang

Date: Oct/27/2023

Valid until: Oct/27/2026

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