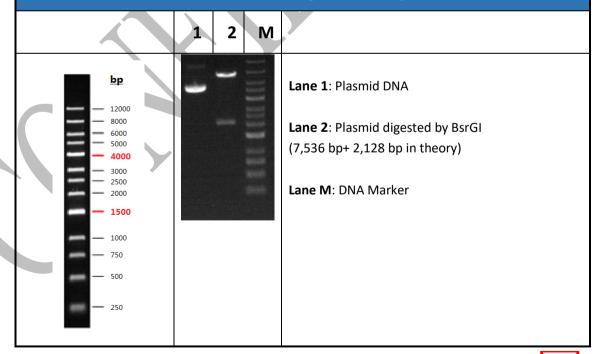


CERTIFICATE OF ANALYSIS			
Vector Name	pMAD	Catalog No.	V007385
Project/Lot No.	G0336481-1/ D90922	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin,
			Erythromycin

## **QC** Results

Test Items	Specifications	Results
Appearance	Clear, no visible particles	Pass
Concentration	On request, default	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**



**Certified by: Chou Fang** 

**Date:** Oct/05/2024

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Valid until: Oct/04/2026