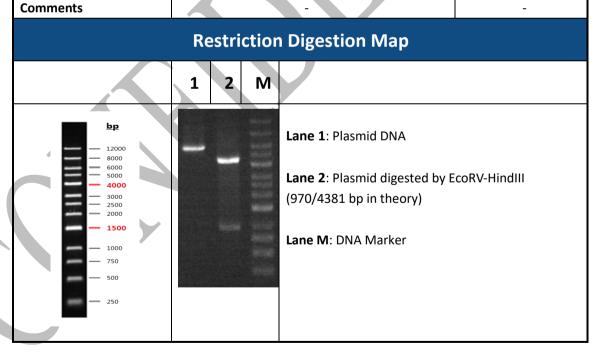


CERTIFICATE OF ANALYSIS			
Vector Name	pBAD33	Catalog No.	V012782
Project/Lot No.	G0376836-1/E36759	Strain	DH10B
Quantity	100ug	Resistance	chloramphenicol

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			



Certified by: Chou Fang Date: Aug/04/2025 Valid until: Aug/04/2028

