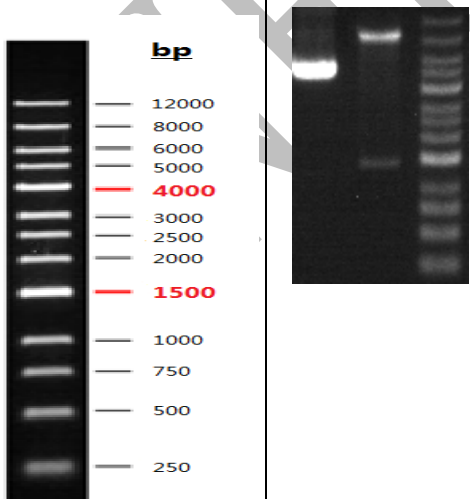


CERTIFICATE OF ANALYSIS			
Vector Name	pRepVEE.GFP	Catalog No.	V003760
Project/Lot No.	G0298290-4/E75403	Strain	DH10B
Quantity	100ug	Resistance	Amp
QC Results			
Test Items	Specifications	Results	
Appearance	Clear, no visible particles	Pass	
Concentration	On request, default 1ug/uL	Pass	
A260/280	1.8 - 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><b>bp</b></p> <p>12000 8000 6000 5000 <b>4000</b> 3000 2500 2000 <b>1500</b> 1000 750 500 250</p>	<p><b>Lane1:</b> Plasmid DNA</p> <p><b>Lane2:</b> Plasmid digested by Apal-ScaI</p> <p><b>Lane M:</b> DNA Marker</p>		



Certified by: Chou Fang

Date: Dec/11/2023

Valid until: Dec/11/2025