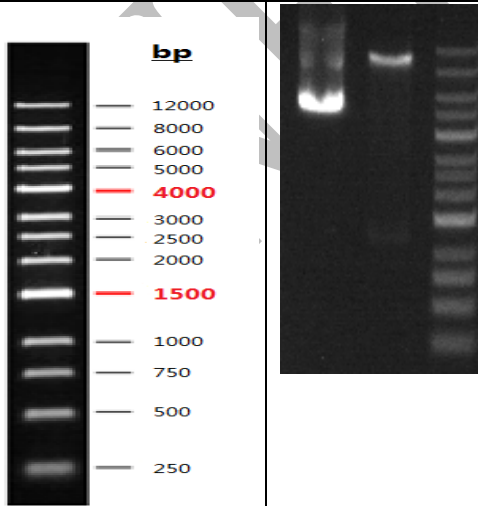


CERTIFICATE OF ANALYSIS			
Vector Name	T7-VEE-GFP	Catalog No.	V016969
Project/Lot No.	G0324337-1/D84020	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
QC Results			
Test Items	Specifications	Results	
Appearance	Clear, no visible particles	Pass	
Concentration	On request, default	Pass	
A260/280	1.8 - 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			
	1	2	M
 <p>bp</p> <ul style="list-style-type: none"> — 12000 — 8000 — 6000 — 5000 — 4000 — 3000 — 2500 — 2000 — 1500 — 1000 — 750 — 500 — 250 	<p>Lane 1: Plasmid DNA</p> <p>Lane 2: Plasmid digested by MluI-XbaI (10,152 bp+1,369 bp in theory)</p> <p>Lane M: DNA Marker</p>		

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Certified by: Chou Fang

Date: Jun-29-2024

Valid until: Jun-28-2026