

	CERTIFICATE OF	ANALYSIS		
Vector Name	pBiFC-VC155	Catalog No.	V007265	
Project/Lot No.	G0343975-2/D95797	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				
Lane 1: Plasmid DNA Lane 2: Plasmid digested by EcoRI-Nhel (574/3514 bp in theory) Lane M: DNA Marker Lane M: DNA Marker				

Certified by: Chou Fang Date: Dec/02/2024 Valid until: Dec/02/2026

