

	CERTIFICATE (OF ANALYSIS	
Vector Name	3xERRE-luciferase	Catalog No.	V014607
Project/Lot No.	G0339574-4/D93053	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Re	sults	
Test Items	Speci	fications	Results
Appearance	Clear, no visible particl	Clear, no visible particles	
Concentration	On request, default	On request, default	
A260/280	1.8 - 2.0	1.8 - 2.0	
A260/230	>2.0	>2.0	
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 pla	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free Preps Only)		N/A
Label	Correct and white		Pass
Sequencing	Correct		Pass
Comments		-	
	Restriction Di	gestion Map	
12000	Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xbal-HindIII (1689/3351 bp in theory) Lane M: DNA Marker		

Certified by: Chou Fang Date: Nov/01/2024 Valid until: Nov/01/2026

