

Vector Name	pGL3-RARE-luciferase	Catalog No.	V014204
Project/Lot No.	G0339574-5/D93054	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Res	sults	
Test Items	Specif	Specifications	
Appearance	Clear, no visible particle	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	No request	
Residual RNA	Not visible upon electro	Not visible upon electrophoresis	
Genomic DNA	Not visible upon electro	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference	Conforms to reference	
Bioburden assay	No growth on agar plat	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free Pre	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct	Correct	
Comments	-		-
	Restriction Dig	gestion Map	
bp 12000 8000 5000 4000 2500 2200 1500 1000 750 500 2500 2200 2000 2500 2	Land (168	Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xbal-HindIII (1689/3408 bp in theory) Lane M: DNA Marker	

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

