

Vector Name	pLVX-IRES-ZsGreen1-Luc	Catalog No.	V013061
Project/Lot No.	G0341536-1/E99122	Strain	stbl3
Quantity	100ug	Resistance	Ampicillin
	QC Res	ults	
Test Items	Specifications		Results
Appearance	Clear, no visible particles	Clear, no visible particles	
Concentration	On request, default		
A260/280	1.8 - 2.0		
A260/230	>2.0		Pass
Supercoiled content	No request		N/A
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 plate	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	estion Map	
bp - 12000 - 8000 - 6000 - 5000 - 4000 - 3000 - 2500 - 2500 - 1500 - 1500 - 750 - 500	Lane (1304	Lane 1: Plasmid DNA Lane 2: Plasmid digested by Mlul-Xhol (1304/8556 bp in theory) Lane M: DNA Marker	

Certified by: Chou Fang Date: Nov/14/2024 Valid until: Nov/14/2026

