

Vector Name	pLX304 Luciferase-V5 blast	Catalog No.	V006815
Project/Lot No.	G0303807-1/D63432	Strain	Stbl3
Quantity	100ug	Resistance	Amp
	QC Result	5	
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default 1ug/uL		Pass
A260/280	1.8 - 2.0		Pass
A260/230	>2.0	Pass	
Supercoiled content	No request	N/A	
Residual RNA	Not visible upon electropho	Pass	
Genomic DNA	Not visible upon electropho	Pass	
Restriction Analysis	Conforms to reference	Pass	
Bioburden assay	No growth on agar plate after	N/A	
Endotoxin Test	Verified, (Endo-Free Preps Only)		N/A
Label	Correct and white		Pass
Sequencing	Correct	Pass	
Comments	-		-
	Restriction Digest	ion Map	
<b>bp</b> 12000 8000 6000 5000 4000 3000 2500 2000 1500 1000 750 500 2500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500	Lane2: P	asmid DNA asmid digested b DNA Marker	y Notl-Xhol

Certified by: Chou Fang

Date: Jan/11/2024 Valid until: Jan/11/2026

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