

Vector Name p	AAV-MCS-mCherry-T2A-Luc	Catalog No.	V013310
Project/Lot No.	60334216-1/D89399	Strain	Stbl3
-	00ug	Resistance	Ampicillin
	QC Resul	ts	
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 electrophe	Pass	
Genomic DNA	Not visible upon electrophe	Pass	
Restriction Analysis	Conforms to reference	Pass	
Bioburden assay	No growth on agar plate af	N/A	
Endotoxin Test	Verified, (Endo-Free Preps	N/A	
Label	Correct and white	Pass	
Sequencing	Correct	Pass	
Comments	-		-
	Restriction Diges	tion Map	
bp - 12000 - 8000 - 6000 - 5000 - 4000 - 3000 - 2500 - 2000 - 1500	Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xhol (5,376 bp+1,663 bp in theory) Lane M: DNA Marker		•
- 1000 - 750 - 500 - 250			

Certified by: Chou Fang

Date: Sep/15/2024 Valid until: Sep/14/2026

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