

Vector Name	pLenti-Bi-cistronic	Catalog No.	V012885
Project/Lot No.	G0341348-1/D94125	Strain	Stbl3
Quantity	100ug	Resistance	Kanamycin
	QC Re	sults	
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 electrophoresis		Pass
Genomic DNA	Not visible upon electrophoresis		Pass
Restriction Analysis	Conforms to reference		Pass
Bioburden assay	No growth on agar plate after 24 hours		N/A
Endotoxin Test	Verified, (Endo-Free Preps Only)		N/A
Label	Correct and white		Pass
Sequencing	Correct		Pass
Comments	-		-
	Restriction Di	gestion Map	
bp — 12000	1 2 M Lan	e 1 : Plasmid DNA	
- 8000 - 6000 - 4000 - 3000 - 2500 - 2000 - 1500	Lane 2: Plasmid digested by N (909/7383 bp in theory)		by Mlul
- 1000 - 750 - 500 - 250	Lan	e M : DNA Marker	

Certified by: Chou Fang Date: Nov/13/2024 Valid until: Nov/13/2026

