



CERTIFICATE OF ANALYSIS			
Vector Name	JD633	Catalog No.	V012098
Project/Lot No.	G0371461-1/E33457	Strain	stbl3
Quantity	100ug	Resistance	Kanamycin
QC Results			
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	No request	
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	Correct and white	
Sequencing	Correct		Pass
Comments	-	-	
Restriction Digestion Map 1 2 M			
bp	Lane 1: Plasmid DNA Lane 2: Plasmid digested by Apal (1950/4387/13663 bp in theory) Lane M: DNA Marker		

Certified by: Chou Fang Date: Jul/09/2025

Valid until: Jul/09/2028

