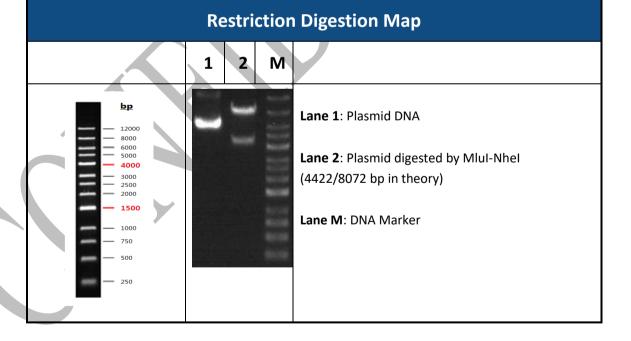


CERTIFICATE OF ANALYSIS			
Vector Name	pLX_311-Cas9	Catalog No.	V001718
Project/Lot No.	G0346141-2/E12894	Strain	stbl3
Quantity	100ug	Resistance	Ampicillin

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	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	-	-	



Certified by: Chou Fang Date: Dec/17/2024 Valid until: Dec/17/2026

