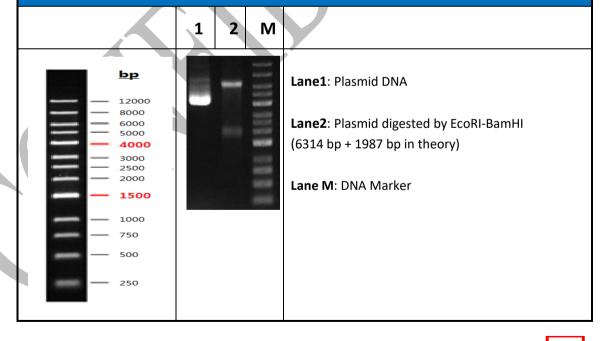


CERTIFICATE OF ANALYSIS				
Vector Name	pLKO.1-EGFP-Puro	Catalog No.	V012838	
Project/Lot No.	G0310933-1/D67216	Strain	DH10b	
Quantity	100ug	Resistance	Ampicillin	
	QC Res	ults		
Test Items	Specifi	Specifications		
Δnnearance	Clear no visi	Clear no visible particles		

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 Digestion Map



Certified by: Chou Fang

Date: Mar/15/2024

Valid until: Mar/15/2026