

CERTIFICATE OF ANALYSIS					
Vector Name	pLVX-EF1α-IRES-mCl		atalog No.	V012682	
Project/Lot No.	G0305249-1/D6410		train	stbl3	
Quantity	100ug		esistance	Amp	
Quarterly			esistance	74116	
	QC	Results			
Test Items	Specifications		Results		
Appearance	Clear, no visible particles			Pass	
Concentration	On request, default 1ug/uL			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	Мар		
bp	1 2 M	Lane1: Plasmic Lane2: Plasmic Lane M: DNA	id digested b	oy BamHI-MluI	

Certified by: Chou Fang

Date: <u>Jan/22/2024</u>

Valid until: Jan/22/2026