

CERTIFICATE OF ANALYSIS				
Vector Name	pLenti-HF1RA-P2A-GFP-PGk Puro	Catalog No.	V000377	
Project/Lot No.	G0393584-1/ E55048	Strain	Stbl3	
Quantity	100ug	Resistance	Ampicillin	
QC Results				
Test Items	Specific	cations	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				
Lane 1: Plasmid DNA  Lane 2: Plasmid digested by Xhol-EcoRV (2191/10257 bp in theory)  Lane M: DNA Marker  Lane M: DNA Marker				

Certified by: Chou Fang Date: Dec/04/2025 Valid until: Dec/04/2028

