

CERTIFICATE OF ANALYSIS			
Vector Name	pLV-hTERT-IRES-hygro	Catalog No.	V000178
Project/Lot No.	G0339693-2/E97687	Strain	stbl3
Quantity	100ug	Oug 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	-		
Restriction Digestion Map  1 2 M			
Lane 1: Plasmid DNA  Lane 2: Plasmid digested by BamHI (2494/10037 bp in theory)  Lane M: DNA Marker  Lane M: DNA Marker			

Certified by: Chou Fang Date: Nov/02/2024 Valid until: Nov/02/2026

