

CERTIFICATE OF ANALYSIS					
Vector Name	pMSCVpuro	pMSCVpuro		V010400	
Project/Lot No.	G0346775-1/D97000		Strain	Stbl3	
Quantity	100ug		Resistance	Ampicillin	
QC Results					
Test Items	9	Specifications		Results	
Appearance	Clear, no visible p	Clear, no visible particles			
Concentration	On request, defau	On request, default			
A260/280	1.8 - 2.0	1.8 - 2.0			
A260/230	>2.0	>2.0			
Supercoiled content	No request	N/A			
Residual RNA	Not visible upon	Not visible upon electrophoresis			
Genomic DNA	Not visible upon	Not visible upon electrophoresis			
Restriction Analysis	Conforms to refer	Conforms to reference			
Bioburden assay	No growth on aga	No growth on agar plate after 24 hours			
Endotoxin Test	Verified, (Endo-Fr	Verified, (Endo-Free Preps Only)			
Label	Correct and white	Correct and white			
Sequencing	Correct	Correct			
Comments		-			
Restriction Digestion Map					
Lane 1: Plasmid DNA Lane 2: Plasmid digested by Sphl (1803/4461 bp in theory) Lane M: DNA Marker Lane M: DNA Marker				oy SphI	

Certified by: Chou Fang Date: Dec/19/2024 Valid until: Dec/19/2026

