

Vector Name	pCDH-CMV-MCS-EF1-Blast	Catalog No.	V013292
Project/Lot No.	G0346387-1/D98058	Strain	Stbl3
Quantity	100ug	Resistance	Ampicillin
	QC Resu	lts	
Test Items	Specifications		Results
Appearance	Clear, no visible particles	Clear, no visible particles	
Concentration	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 electrop	Not visible upon electrophoresis	
Genomic DNA	Not visible upon electrop	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference	Conforms to reference	
Bioburden assay	No growth on agar plate a	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free Prep	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct		Pass
Comments	-		-
	Restriction Dige	stion Map	
bp 12000 8000 6000 5000 - 4000 3000 2500 - 1500 - 1500 - 1500 - 500 - 250	Lane 1 Lane 2 (2306/	: Plasmid DNA : Plasmid digested 4883 bp in theory) 1: DNA Marker	•

Certified by: Chou Fang Date: Jan/02/2025 Valid until: Jan/02/2027

