

CERTIFICATE OF ANALYSIS						
Vector Name pCMV-		V-3-Myc-MCS-3-FLAG-Neo	Catalog No.	V	015069	
Project/Lot No.		1212/E12475	Strain	-	DH10B	
Quantity	100u		Resistance	Α	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						
Lane 1: Plasmid DNA Lane 2: Plasmid digested by Mlul-Xhol (836/4737 bp in theory) Lane M: DNA Marker Lane M: DNA Marker					Vlul-Xhol	

Certified by: Chou Fang Date: <u>Dec 13,2024</u>

Valid until: <u>Dec 13,2026</u>

