



CERTIFICATE OF ANALYSIS				
Vector Name	pCMV-Myc-N	Catalog No.	V011246	
Project/Lot No.	G0372180-1/C66464	Strain	Top10	
Quantity	100ug	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 electroph	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	Correct		
Comments	-			
Restriction Digestion Map 1 2 M				
Lpp	Lane 1: Plasmid DNA Lane 2: Plasmid digested by SacI-Xhol (377/3417 bp in theory) Lane M: DNA Marker			

Certified by: Chou Fang Date: Jul/07/2025 Valid until: Jul/07/2028

周 昉