

Vector Name	p3xFLAG-CMV-14	Catalog No.	V011361	
Project/Lot No.	G0327444-3/D85888	Strain	DH10B	
Quantity	100ug	Resistance	Ampicillin	
	QC Res	ults		
Test Items	Specifications		Results	
Appearance	Clear, no visible particles		Pass	
Concentration	The error range is within 5%		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	
<b>Restriction Analysis</b>	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 Dig	estion Map		
Marker	1 2 M	Descript	Description of Map	
<b>bp</b> 12000 8000 6000 5000 4000	Lane 1: Plasmid DNA Lane 2: Plasmid digested		od by Pamill Haal	
3000 2500 2000 - 1500		(3762 bp + 2548 bp in		
		L <b>ane M</b> : DNA Marker		

后 Certified by: Chou Fang

> Date: July/23/2024 Valid until: July/23/2026