

Vector Name	pCAGGS	Catalog No.	V008798
Project/Lot No.	G0356161-1/D05480	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Resi	ılts	
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		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 Prep	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct		Pass
Comments	-		-
	Restriction Dige	estion Map	
bp 12000 8000 6000 5000 4000 2500 2500 1500 - 1500 - 500 - 250	Lane (654/	1 : Plasmid DNA 2 : Plasmid digested 4148 bp in theory) V I: DNA Marker	•

Certified by: Chou Fang Date: Mar/20/2025 Valid until: Mar/20/2027

