

Vector Name	pCasPA	Catalog No.	V005935
Project/Lot No.	G0346517-1/D97876	-	DH10B
Quantity	100ug	Resistance	Tetracycline
		C Results	
Test Items		Specifications	Results
Appearance	Clear, no visible p	oarticles	Pass
Concentration	On request, defa	ult	Pass
A260/280	1.8 - 2.0	1.8 - 2.0	
A260/230	>2.0	>2.0	
Supercoiled content	No request	No request	
Residual RNA	Not visible upon	Not visible upon electrophoresis	
Genomic DNA	Not visible upon	Not visible upon electrophoresis	
Restriction Analysis	Conforms to refe	Conforms to reference	
Bioburden assay	No growth on ag	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-F	Verified, (Endo-Free Preps Only)	
Label	Correct and whit	Correct and white	
Sequencing	Correct		Pass
Comments		-	-
		n Digestion Map	
bp 12000 8000 6000 5000 4000 3000 2000 1500 1000 750 500 250		Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xhol-Apal (5643/11928 bp in theory) Lane M: DNA Marker	

Certified by: Chou Fang Date: Dec/30/2024 Valid until: Dec/30/2026

