

CERTIFICATE OF ANALYSIS			
Vector Name	pscAAV-CAG-GFP	Catalog No.	V000865
Project/Lot No.	G0308356-4/D65585	Strain	DH10b
Quantity	100ug	Resistance	Amp
QC Results			
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default 1ug/ul		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			
Lane1: Plasmid DNA Lane2: Plasmid digested by HindIII-BamHI Lane M: DNA Marker Lane M: DNA Marker			

Certified by: Chou Fang

Date: Feb/26/2024

Valid until: Feb/26/2026

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