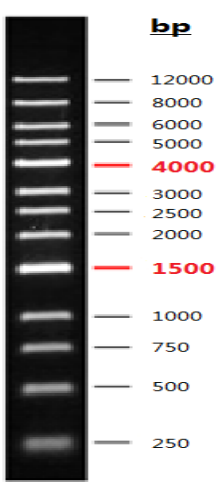
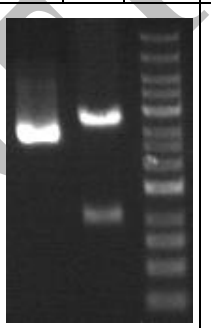
CERTIFICATE OF ANALYSIS

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

	1	2	M	
				**Lane1**: Plasmid DNA **Lane2**: Plasmid digested by HindIII-BamHI **Lane M**: DNA Marker

Certified by: Chou Fang

Date: Feb/26/2024

Valid until: Feb/26/2026

CONFIDENTIAL