

Vector Name	pCAG-FlpeERT2	Catalog No.	V006913
Project/Lot No.	G0285145-2/D52196	Strain	stbl3
Quantity	100ug	Resistance	Ampicillin
· · ·	QC Resu	lts	
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 Dige	stion Map	
bp 12000 8000 6000 5000 4000 3000 2500 2000 1500 1500 1000 750 500 250 250	Lane 2	I: Plasmid DNA 2: Plasmid digest VI : DNA Marker	ed by EcoRV-NotI

Certified by: Chou Fang Date: <u>Aug/21/2023</u>

Valid until: Aug/21/2025