

Vector Name	pU6-pegRNA-GG acceptor	Catalog No.	V007253
Project/Lot No.	G0343704-1/D95940	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Resu	llts	
Test Items	Specifications		Results
Appearance	Clear, no visible particles	Clear, no visible particles	
Concentration	On request, default		Pass
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	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free Prep	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct		Pass
Comments	-		-
	Restriction Dige	stion Map	
bp 12000 8000 6000 5000 - 4000 3000 2500 - 1500 - 1500 - 1000 - 750 - 500 - 250	Lane 2 (1116,	L: Plasmid DNA 2: Plasmid digested /1888 bp in theory 1 : DNA Marker	•

Certified by: Chou Fang Date: Dec/04/2024 Valid until: Dec/04/2026

