

Vector Name	GWIZ-GFP	Catalog No.	V015165
Project/Lot No.	G0340406-1/E98156	Strain	DH10B
Quantity	100ug	Resistance	Kanamycin
	QC Re	sults	
Test Items	Speci	Specifications	
Appearance	Clear, no visible partic	Clear, no visible particles	
Concentration	On request, default	On request, default	
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 elect	Not visible upon electrophoresis	
Genomic DNA	Not visible upon elect	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference	Conforms to reference	
Bioburden assay	No growth on agar pla	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free P	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct	Correct	
Comments		-	-
	Restriction Di	gestion Map	
bp 		Lane 1: Plasmid DNA	
- 5000 - 4000 - 3000 - 2500 - 2500 - 2000 - 1500 - 1500 - 750 - 500 - 250	(52	Lane 2: Plasmid digested by Xhol-HindIII (520/5357 bp in theory) Lane M: DNA Marker	

Certified by: Chou Fang Date: Nov/05/2024 Valid until: Nov/05/2026

