

Vester News			V005725	
Vector Name	pGWB613	Catalog No.	V005735	
Project/Lot No.	G0317000-2/D81887	Strain	DB3.1	
Quantity	100ug	Resistance	Spectinomycin	
	QC Re	esults		
Test Items	Specifications		Results	
Appearance	Clear, no visible particles		Pass	
Concentration	The error range is within 5%		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 Di	igestion Map		
Marker	1 2 M	Descri	Description of Map	
bp 12000 8000 6000		Lane 1: Plasmid DNA		
	Lane 2: Plasmid digested b (7738 bp + 3067 bp in the Lane M: DNA Marker		ested by HindIII-Apal	
			in theory)	
- 1500				
			r	
500	No.			

后 Certified by: Chou Fang

 Date:
 May/27/2024

 Valid until:
 May/27/2026