

CERTIFICATE OF ANALYSIS				
Vector Name	pRGEB32(Cat.#V012734)	Project No.	G0205729-1	
Lot No.	E14541	Strain	JM108	
Quantity	10ug	Quality grade	Research Grade	
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 XbaI-NheI Lane M: DNA Marker			



Certified by: Chou Fang

Date: Feb/28/2022