

Vector Name pSE Project/Lot No. G02 Quantity 100 Test Items Appearance C1 Concentration On A260/280 1.5	RTIFICATE OI 31C3 285811-1/D53336 ug QC Resu	Catalog No. Strain Resistance	V012415 Stb13 Research Grade			
Project/Lot No. G02 Quantity 100 Test Items Appearance C1 Concentration On A260/280 1.5	285811-1/D53336 ug	Strain Resistance	Stb13			
Test Items			Research Grade			
Test Items Appearance Cl Concentration On A260/280 1.:		140				
Appearance Cl Concentration Or A260/280 1.3	QC Resu					
Appearance Cl Concentration Or A260/280 1.3	QC Results					
Concentration Or A260/280 1.3	Specifications		Results			
A260/280 1.3	Clear, no visible particles		Pass			
	On request, default		Pass			
A260/230	1.8 - 2.0		Pass			
A200/230 >2	>2.0		Pass			
Supercoiled content No	No request		N/A			
Residual RNA No	Not visible upon electrophoresis		Pass			
Genomic DNA No	Not visible upon electrophoresis		Pass			
Restriction Analysis Co	Conforms to reference		Pass			
Bioburden assay No	No growth on agar plate after 24 hours		N/A			
Endotoxin Test Ve	Verified, (Endo-Free Preps Only)		N/A			
Label Co	Correct and white		Pass			
Sequencing Co	Correct		Pass			
Comments	-		-			
Restriction Digestion Map						
	1 2 M					
bp	Lane1:Plasmid DNA Lane2:Plasmid digested by PvuII-XbaI Lane M: DNA Marker					

Certified by: Chou Fang

Date: <u>Aug/28/2023</u>

Valid until: Aug/28/2026