

Vector Name	pRK793	Catalog No.	V010082	
Project/Lot No.	G0342450-1/E10437	Strain	stbl3	
Quantity	100ug	Resistance	Ampicillin	
	QC Re	sults		
Test Items	Specit	Specifications		
Appearance	Clear, no visible particl	Clear, no visible particles		
Concentration	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 electr	Not visible upon electrophoresis		
Genomic DNA	Not visible upon electr	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 Pr	Verified, (Endo-Free Preps Only)		
Label	Correct and white	Correct and white		
Sequencing	Correct	Correct		
Comments		-	-	
	Restriction Di	gestion Map		
bp 12000 8000 6000 4000 3000 2500 2000 1500 1500 500 2000 2500 2000 2500 2000 2500 2000 2500 2000 2500	Lan (18	ne 1: Plasmid DNA ne 2: Plasmid digester 93/5512 bp in theory ne M: DNA Marker		

Certified by: Chou Fang Date: Nov/28/2024 Valid until: Nov/28/2026

