

Vector Name	pTKRED	Catalog No.	V002615
Project/Lot No.	G0331669-1/ K98980	Strain	Top10
Quantity	100ug	Resistance	Spectinomycin
	QC Res	sults	
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default		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 Dig	sestion Map	
Marker	1 2 M Des	scription of Ma	p
94 - 12000 - 8000	Lane	e 1 : Plasmid DNA	
Lane 2: Plasmid digested by B (7,964 bp+ 2,762 bp in theory			
- 1500 - 1000 - 750 - 500	Lane	e M : DNA Marker	

