

Vector Name	pQE-TriSystem His-Strep2	Catalog No.	V011597
Project/Lot No.	G0348202-1/V96466	Strain	Top10
Quantity	100ug	Resistance	Ampicillin
	QC Re	sults	
Test Items	Specif	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 electrophoresis		Pass
Genomic DNA	Not visible upon electr	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference		Pass
Bioburden assay	No growth on agar plate after 24 hours		N/A
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 5000 4000 3000 2500 2000 1500	Lan	Lane 1: Plasmid DNA Lane 2: Plasmid Digested with Mlul-Xhol (2048/3748 bp in theory)	
- 1000 - 750 - 500 - 250	Lan	e M : DNA Marker	

Certified by: Chou Fang Date: Jan/06/2025 Valid until: Jan/06/2027

