

Vector Name	pBAD24	Catalog No.	V012783
Project/Lot No.	G0355875-1/A23678	Strain	Top10
Quantity	100ug	Resistance	Ampicillin
	QC Re	esults	
Test Items	Specifications		Results
Appearance	Clear, no visible partio	Clear, no visible particles	
Concentration	On request, default	On request, default	
A260/280	1.8 - 2.0	1.8 - 2.0	
A260/230	>2.0	>2.0	
Supercoiled content	No request		N/A
Residual RNA	Not visible upon electrophoresis		Pass
Genomic DNA	Not visible upon elec	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference		Pass
Bioburden assay	No growth on agar pl	No growth on agar plate after 24 hours	
Endotoxin Test	Verified, (Endo-Free F	Verified, (Endo-Free Preps Only)	
Label	Correct and white	Correct and white	
Sequencing	Correct	Correct	
Comments			
	Restriction D 1 2 M	igestion Map	
bp	Lane 1: Plasmid DNA Lane 2: Plasmid Digested with EcoRV-Xbal (951/3666 bp in theory) Lane M: DNA Marker		

Certified by: Chou Fang Date: Mar/14/2025 Valid until: Mar/14/2027

