

Vector Name p1	TYB1	Catalog No.	V012779
Project/Lot No. G	0334471-1/D89442	Strain	DH10B
Quantity 10	DOug	Resistance	Ampicillin
	QC Resul	ts	
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 electroph	Pass	
Genomic DNA	Not visible upon electroph	Pass	
<b>Restriction Analysis</b>	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 Diges	tion Map	
<b>bp</b> - 12000 - 8000 - 6000 - 5000 - 4000 - 3000 - 2500 - 2500 - 1500 - 1000 - 750 - 500 - 250	Lane 2: (5,814 b	Plasmid DNA Plasmid digested b op+1,663 bp in theo : DNA Marker	•

Certified by: Chou Fang

Date: Sep/15/2024 Valid until: Sep/14/2026

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