

Vector Name	pMAL-p4x	Catalog No.	V000720
Project/Lot No.	G0343207-1/E10375	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Re:	sults	
Test Items	Specif	Specifications	
Appearance	Clear, no visible particle	Clear, no visible particles	
Concentration	On request, default		
A260/280	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 plat	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		Pass
Comments	-		-
	Restriction Dia	gestion Map	
bp 12000 8000 6000 5000 4000 3000 2500 1500 1500 1000 750 500 2500 2500	Lan (235	e 1 : Plasmid DNA e 2 : Plasmid digester 51/4369 bp in theory e M : DNA Marker	•

Certified by: Chou Fang Date: Nov/26/2024 Valid until: Nov/26/2026

