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Vector Name	pDR196	Catalog No.	V001016
Project/Lot No.	G0340506-1/D93736	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Re	sults	
Test Items	Specif	Specifications	
Appearance	Clear, no visible particles		Pass
Concentration	On request, default		Pass
A260/280	1.8 - 2.0		Pass
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	
<b>Restriction Analysis</b>	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	Correct	
Comments		-	-
	Restriction Di	gestion Map	
	1 2 M		
bp - 12000 - 8000	Lan	<b>e 1</b> : Plasmid DNA	
	Lan	Lane 2: Plasmid digested by Hir	
3000	(813	(813/5593 bp in theory)	
- 2000 - 1500			
— 1000	Lane M: DNA Marker		

Certified by: Chou Fang Date: Nov/07/2024 Valid until: Nov/07/2026

