

	Certificate o		
Vector Name	pCXLE-hSK	Catalog No.	V006917
Project/Lot No.	G0327408-2/D85680	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin
	QC Res	sults	
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	The error range is within 5%		Pass
A260/280	1.8 - 2.0		Pass
A260/230	>2.0		Pass
Supercoiled content	No request		N/A
Residual RNA	Not visible upon electrophoresis		Pass
Genomic DNA	Not visible upon electrophoresis		Pass
Restriction Analysis	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 Dig	estion Map	
Marker	1 2 M	Description of Map	
bp - 12000 - 8000 - 6000		Lane 1: Plasmid DNA	
	Lane 2: Plasmid digested (10,180 bp + 2513 bp in th Lane M: DNA Marker		sted by EcoRI
2500 2000 - 1500) in theory)
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后 Certified by: Chou Fang

> Date: July/22/2024 Valid until: July/22/2026