

Vector Name	pEVOL-AckRS	Catalog No.	V016785
Project/Lot No.	G0328271-1/D86194	Strain	DH10B
Quantity	100ug	Resistance	Chloramphenicol
	QC Resu	lts	
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 Dige	stion Map	
Marker	1 2 M	Description of Map	
<b>b</b> p 12000 8000 6000 5000 4000 3000 2500 1500 1000 500 250	La (4)	<b>ane 1</b> : Plasmid DNA <b>ane 2</b> : Plasmid digested by BamHI-Sall 4204 bp + 1448 bp in theory) <b>ane M</b> : DNA Marker	

后 Certified by: Chou Fang

> Date: July/29/2024 Valid until: July/29/2026