

CERTIFICATE OF ANALYSIS					
Vector Name	pAAV-RC	Catalog No.	VC	009666	
Project/Lot No.	G0370564-1/E31242	Strain		DH10B	
Quantity	100ug	Resistance	Ar	Ampicillin	
QC Results					
Test Items	Specifications			Results	
Appearance	Clear, no visible particle	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 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 Digestion Map					
1 2 M  Lane 1: Plasmid DNA  Lane 2: Plasmid digested by KpnI (2252/5075 bp in theory)  Lane M: DNA Marker  Lane M: DNA Marker					

Certified by: Chou Fang Date: Jun/23/2025 Valid until: Jun/23/2028

