

for research use only

CERTIFICATE OF ANALYSIS						
Vector Name	pAAV-EF	1a-RfxCasR13d-P2A-GFP-U6-gRNA1-gRNA2	Cat	alog No.	V013865	
Project/Lot No.	G0346733-1/D97320		Strain		DH10B	
Quantity	100ug		Resistance		Ampicillin	
QC Results						
Test Items		Specifications		Results		
Appearance		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						
Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xhol (2638/5922 bp in theory) Lane M: DNA Marker Lane M: DNA Marker						

Certified by: Chou Fang Date: Dec/23/2024 Valid until: Dec/23/2026

