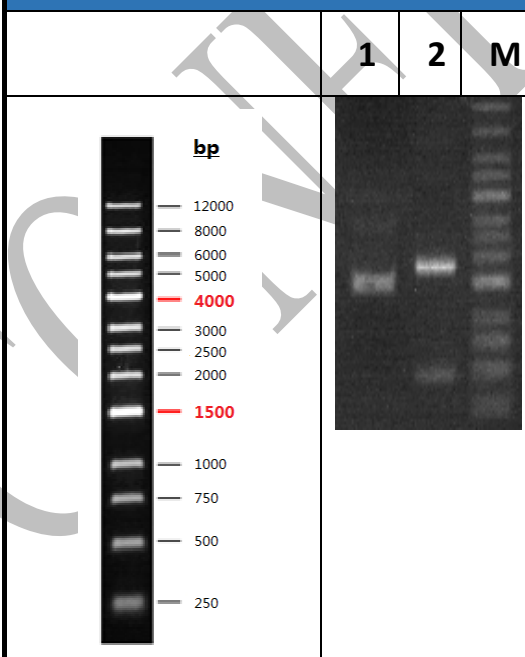


CERTIFICATE OF ANALYSIS			
Vector Name	AAVS1 pegRNA1 with trimmed attP	Catalog No.	V017501
Project/Lot No.	G0334524-3 / K99345	Strain	Top10
Quantity	100ug	Resistance	Ampicillin
QC Results			
Test Items	Specifications	Results	
Appearance	Clear, no visible particles	Pass	
Concentration	On request, default	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			
	1	2	M
	<p><b>Lane 1:</b> Plasmid DNA</p> <p><b>Lane 2:</b> Plasmid digested by XhoI-BamHI (1,888 bp+ 480 bp in theory)</p> <p><b>Lane M:</b> DNA Marker</p>		

周昉

Certified by: Chou Fang

Date: Sep/29/2024

Valid until: Sep/28/2026