

101	research	use	Offig	

CERTIFICATE OF ANALYSIS						
Varian Nama			V044646			
Vector Name	pCRISPomyces-2	Catalog No.	V011616			
Project/Lot No.	G0357556-1/D06462	Strain	DH10B			
Quantity 100ug Resistance			Apramycin			
QC Results						
Test Items	Specifica	Specifications				
Appearance	Clear, no visible particles	Clear, no visible particles				
Concentration	On request, default		Pass			
A260/280	1.8 - 2.0		Pass			
A260/230	>2.0	>2.0				
Supercoiled content	No request	No request				
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	No growth on agar plate after 24 hours				
Endotoxin Test	Verified, (Endo-Free Preps Only)		N/A			
Label	Correct and white	Correct and white				
Sequencing	Correct	Correct				
Comments	-		-			
Restriction Digestion Map 1 2 M						
Lane 1: Plasmid DNA Lane 2: Plasmid digested by SphI (2962/8032 bp in theory) Lane M: DNA Marker Lane M: DNA Marker						

Certified by: Chou Fang Date: Mar/24/2025 Valid until: Mar/24/2027

