

CERTIFICATE OF ANALYSIS					
Vector Name	sgRNA(MS2) cloning ba		Catalog No.	VC	000235
Project/Lot No.	G0340002-2/D93451	CKDOTIC	Strain	DH10B	
Quantity	100ug			Ampicillin	
QC Results					
Test Items	Spe	Specifications			Results
Appearance	Clear, no visible part	Clear, no visible particles			Pass
Concentration	On request, default	On request, default			Pass
A260/280	1.8 - 2.0	1.8 - 2.0			Pass
A260/230	>2.0	>2.0			Pass
Supercoiled content	No request				N/A
Residual RNA	Not visible upon ele	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	Correct			
Comments		-			-
Restriction Digestion Map  1 2 M					
Lane 1: Plasmid DNA  Lane 2: Plasmid digested by EcoRI-Scal (1222/1786 bp in theory)  Lane M: DNA Marker  Lane M: DNA Marker					

Certified by: Chou Fang Date: Nov/04/2024 Valid until: Nov/04/2026

