

CERTIFICATE OF ANALYSIS				
Vector Name	pRetroX-TetOne	Catalog No.	V010379	
Project/Lot No.	G0346643/Y74134	Strain	Top10	
Quantity	100ug	Resistance	Ampicillin	
QC Results				
Test Items	S	Specifications		
Appearance	Clear, no visible pa	Clear, no visible particles		
Concentration	On request, defau	On request, default		
A260/280	1.8 - 2.0	1.8 - 2.0		
A260/230	>2.0	>2.0		
Supercoiled content	No request	No request		
Residual RNA	Not visible upon e	Not visible upon electrophoresis		
Genomic DNA	Not visible upon e	Not visible upon electrophoresis		
Restriction Analysis	Conforms to refere	Conforms to reference		
Bioburden assay	No growth on agai	No growth on agar plate after 24 hours		
Endotoxin Test	Verified, (Endo-Fre	Verified, (Endo-Free Preps Only)		
Label	Correct and white	Correct and white		
Sequencing	Correct	Correct		
Comments		- /		
Restriction Digestion Map				
	1 2 M			
bp		Lane 1: Plasmid DNA Lane 2: Plasmid Digested with Xhol-EcoRV (1730/6778 bp in theory) Lane M: DNA Marker		

Certified by: Chou Fang Date: Jan/03/2025 Valid until: Jan/03/2027

