

CERTIFICATE OF ANALYSIS			
Vector Name	pFA6a-13Myc-His3MX6	Catalog No.	V010316
Project/Lot No.	G0351097-1/V20988	Strain	Top10
Quantity	100ug	Resistance	Ampicillin
QC Results			
Test Items	Spe	Specifications	
Appearance	Clear, no visible part	Clear, no visible particles	
Concentration	On request, default	On request, default	
A260/280	1.8 - 2.0	1.8 - 2.0	
A260/230	>2.0	>2.0	
Supercoiled content	No request		N/A
Residual RNA	Not visible upon elec	Not visible upon electrophoresis	
Genomic DNA	Not visible upon elec	Not visible upon electrophoresis	
Restriction Analysis	Conforms to reference		Pass
Bioburden assay	No growth on agar p	N/A	
Endotoxin Test	Verified, (Endo-Free	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 HindIII-BglII  (788/3731 bp in theory)  Lane M: DNA Marker  Lane M: DNA Marker		

Certified by: Chou Fang Date: Mar/14/2025 Valid until: Mar/14/2027

