

Vector Name	M50-Super-8x-TOPFlash	Catalog No.	V001134
Project/Lot No.	G0262051-1/D38699	Size	4985 bp
Quantity	100ug	Resistance	Ampicillin
	QC Resu	lts	
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default 1ug/uL		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 Dige	stion Map	
	1 2 M		
bp 	Lane1:	Plasmid DNA	
6000 5000 - 4000 3000		Plasmid digested	
- 2500 - 2000 - 1500 - 1000 - 750		M : DNA Marke	r

Certified by: Chou Fang

Date: <u>Jan/14/2023</u> Valid until: <u>Jan/13/2025</u>

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