

Gene Name	pmCherry-C1	Catalog No.	V011976
Lot No.	E48480	Size	4,722 bp
Quantity	100ug	Quality grade	Research Grade
	QC Resi	ılts	
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	estion Map	
bp 12000 8000 6000 5000 4000 3000 2500 1500 1500 1000 750 500 2250	Lane2	Plasmid DNA: Plasmid digested b: M: DNA Marker	-

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Certified by: Chou Fang

 Date:
 Dec/04/2022

 Valid until:
 Dec/03/2024