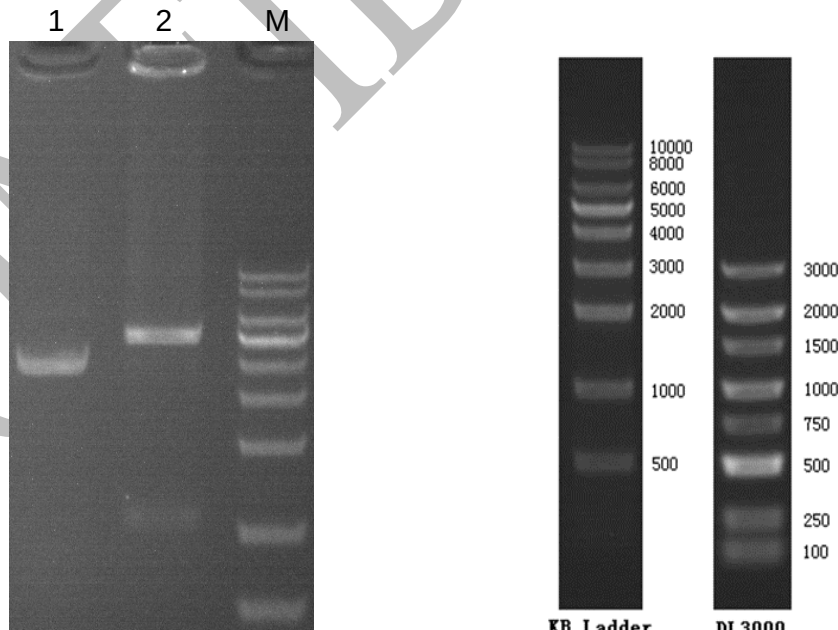


Certificate of Analysis			
Vector Name	pBBR1MCS2-Tac-mCherry	Catalog No.	V012805
Project/Lot No.	C996MMJLG0-3/PD60708	Strain	EPI400
Quantity	100 ug	Resistance	Kanamycin
QC Results			
Test Items	Specifications	Results	
Appearance	Clear, no visible particles	Pass	
Concentration	On request, default 1ug/uL	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 Digestion Map			
<div><div><div><div>1</div><div>2</div><div>M</div></div><div></div></div></div> <div><div>Lane M: KB Ladder</div><div>Lane 1: C996MMJLG0-3 plasmid</div><div>Lane 2: C996MMJLG0-3 plasmid digested by EcoRI and BamHI</div></div>			
<div><div>Certified by: Chou Fang</div><div><div>周</div><div>昉</div></div></div>			