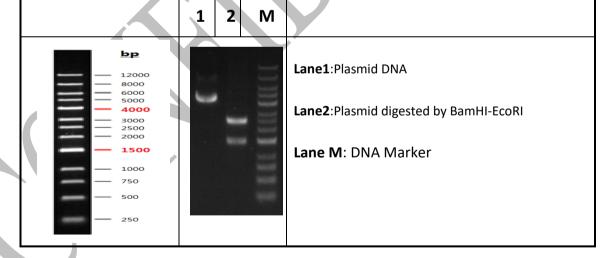


Comments

CERTIFICATE OF ANALYSIS					
Vector Name	pFA6a-kanMX6	Catalog No.	V0102	V010292	
Project/Lot No.	D40785	Size	3,938	3,938 bp	
Quantity	100ug	Resistance	Ampicillin		
QC Results					
Test Items	Specifica	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	>2.0			
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 Prep	Verified, (Endo-Free Preps Only)			
Label	Correct and white	Correct and white			
Sequencing	Correct			Pass	

## **Restriction Digestion Map**



**Certified by: Chou Fang** 

Date: Mar/14/2023
Valid until: Mar/13/2025