

CERTIFICATE OF ANALYSIS				
Vector Name	pFastBac1	Catalog No.	V011648	
Lot No.	E41855	Strain	JM108	
Quantity	100ug	Quality grade	Research Grade	
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 electropl	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  1 2 M				
Lp	Lane1:Plasmid DNA  Lane2:Plasmid digested by EcoRV-XhoI  Lane M: DNA Marker			

Certified by: Chou Fang

Date: <u>Sep/26/2022</u>
Valid until: <u>Sep/26/2025</u>