Certificate of Analysis				
Vector Name	pSBtet-GP	Order No.	V006780	
Project/Lot No.	G0314739-13/E83553	Strain	Stbl3	
Quantity	100ug	Quality grade	Ampicillin	

## **QC Results**

Test Items	Specifications	Results
Appearance	Clear, no visible particles	Pass
Concentration	The error range is within 5%	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**

