

CERTIFICATE OF ANALYSIS			
Gene Name Lot No. Quantity	pBluescript SK(-) D16641 10 ug	Order No. Strain Quality grade	G0219904-1 Stbl3 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 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 1 2 M			
▶p 12000 8000 6000 900 <	Lane1:Plasmid DNA Lane2:Plasmid digested by PvuII Lane M: DNA Marker		



Certified by: Chou Fang

Date:JAN/13/2022