

CERTIFICATE OF ANALYSIS			
Gene Name	pUG6(Cat.#V002331)	Order No.	G0207377-1
Lot No.	E15223	Strain	stbl3
Quantity	100ug	Quality grade	Research Grade
QC Results			
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default		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	-		· -
Lane1:Plasmid DNA Lane2:Plasmid digested by XbaI-XhoI			
	Lane I	M: DNA Marker	

Certified by: Chou Fang

Date: Feb/28/2022