

CERTIFICATE OF ANALYSIS			
Gene Name	pgR106(Cat.#V005901)	Order No.	G0210463-1
Lot No.	E17216	Strain	stbl3
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 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			
Lpp	— 8000 — 6000 — 5000 — 4000 — 3000 — 2500 — 2000 — 1500 — 1000 — 750 — 500		

Certified by: Chou Fang

Date: Feb/28/2022