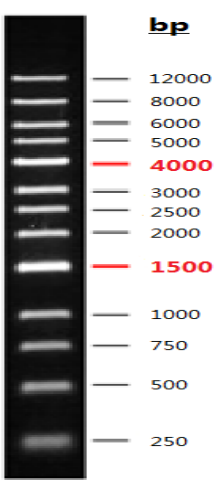
CERTIFICATE OF ANALYSIS

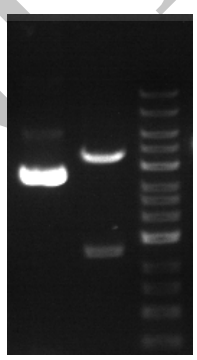
Gene Name	p426-SNR52p-gRNA.CAN1.Y-SUP4t(Cat.#V012312)	**Order No.**	G0219921-1
Lot No.	E23117	**Strain**	Stbl3
Quantity	100ug	**Quality grade**	Research Grade

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





Lane1:Plasmid DNA

Lane2:Plasmid digested by KpnI-EcoRV

Lane M: DNA Marker

Certified by: Chou Fang

Date: Feb/28/2023

Valid until: Feb/28/2026