



CERTIFICATE OF ANALYSIS			
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Vector Name	BB3cH_pGAP_23*pLAT1_Cas 9	Catalog No.	V017633
Project/Lot No.	G0393384-1/ E54522	Strain	DH10B
Quantity	100ug	Resistance	Hygromycin
QC Results			
Test Items	Specificat	ions	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			-
Restriction Digestion Map  1 2 M			
bp	Lane 1: Plasmid DNA  Lane 2: Plasmid digested by EcoRI (1243/8080 bp in theory)  Lane M: DNA Marker		

Certified by: Chou Fang Date: Dec/02/2025 Valid until: Dec/02/2028

