

for research use only

CERTIFICATE OF ANALYSIS			
Wester Name			V011112
	pHom-Mem1	Catalog No. Strain	V011112 DH10B
	G0335146-4/D93594	Resistance	
Quantity 100ug Resistance Ampicillin			Ampicillin
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			-
Restriction Digestion Map 1 2 M			
Lane 1: Plasmid DNA Lane 2: Plasmid digested by Xhol (1547/4179 bp in theory) Lane M: DNA Marker Lane M: DNA Marker			

Certified by: Chou Fang Date: Nov/06/2024 Valid until: Nov/06/2026

