

CERTIFICATE OF ANALYSIS			
pUG36	Catalog No.	V002332	
G0337483-2/D93285	Strain	DH10B	
100ug	Resistance	Ampicillin	
	pUG36 G0337483-2/D93285	pUG36	

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	-	-

Certified by: Chou Fang Date: Nov/04/2024 Valid until: Nov/04/2026

