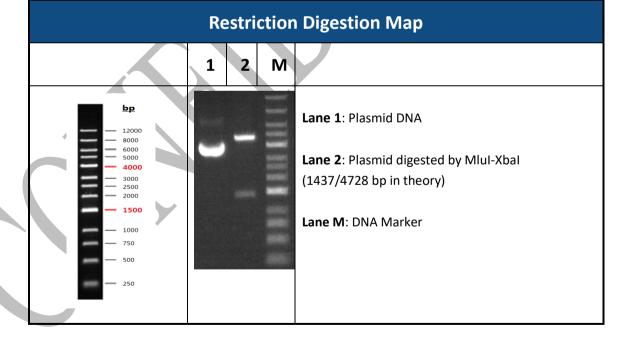


CERTIFICATE OF ANALYSIS			
Vector Name	pEF1/myc-His lacZ	Catalog No.	V012102
Project/Lot No.	G0342544-3/E99922	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin

QC Results **Test Items Specifications** Results **Appearance** Clear, no visible particles Pass Concentration On request, default Pass 1.8 - 2.0 A260/280 Pass A260/230 >2.0 Pass N/A **Supercoiled content** No request **Residual RNA** Not visible upon electrophoresis Pass **Genomic DNA** Not visible upon electrophoresis Pass **Restriction Analysis** Conforms to reference **Pass** No growth on agar plate after 24 hours N/A Bioburden assay **Endotoxin Test** Verified, (Endo-Free Preps Only) N/A Label Correct and white Pass Sequencing Correct Pass Comments



Certified by: Chou Fang Date: Nov 22, 2024

Valid until: <u>Nov 22, 2026</u>

