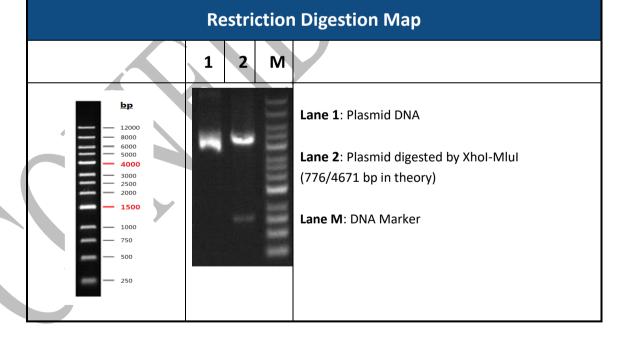


CERTIFICATE OF ANALYSIS			
Vector Name	pcDNA3.1+/N-HA	Catalog No.	V011316
Project/Lot No.	G0351776-1/E17040	Strain	DH10B
Quantity	100ug	Resistance	Ampicillin

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 Conforms to reference **Restriction Analysis 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: Feb/05/2025 Valid until: Feb/05/2027

