



CERTIFICATE OF ANALYSIS				
Vector Name	pBHt2	Catalog No.	V017363	
Project/Lot No.	G0343270-1/E10749	Strain	DH10B	
Quantity	100ug	Resistance	Kanamycin	
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 electroph	Not visible upon electrophoresis		
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 EcoRV-Xbal (3080/5414 bp in theory) Lane M: DNA Marker Lane M: DNA Marker				

Certified by: Chou Fang Date: Dec/03/2024 Valid until: Dec/03/2026

