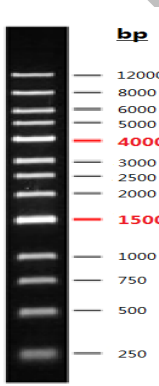
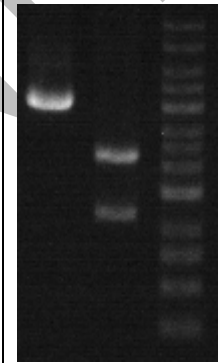


Certificate of Analysis				
Vector Name	pCBC-DT1T2	Catalog No.	V016742	
Project/Lot No.	G0322269-1/E86532	Strain	stbI3	
Quantity	100ug	Resistance	Chloramphenicol	
QC Results				
Test Items	Specifications	Results		
Appearance	Clear, no visible particles	Pass		
Concentration	The error range is within 5%	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				
Marker	1	2	M	Description of Map
			<p><b>Lane 1:</b> Plasmid DNA</p> <p><b>Lane 2:</b> Plasmid digested by <i>ScaI</i>-<i>BsrGI</i> (2320 bp + 1224 bp in theory)</p> <p><b>Lane M:</b> DNA Marker</p>	



Certified by: Chou Fang

Date: Jun/12/2024

Valid until: Jun/12/2026