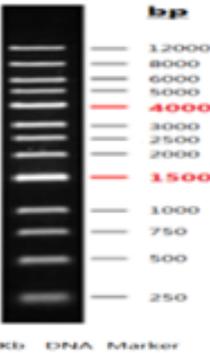
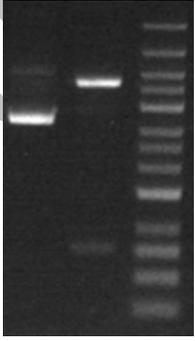


CERTIFICATE OF ANALYSIS				
Vector Name	pYES2/CT- α -Factor	Catalog No.	V013221	
Project/Lot No.	G0401505-1/MF57594	Strain	Top10	
Quantity	10ug	Resistance	Ampicillin	
QC Results				
Test Items	Specifications	Results		
Appearance	Clear, no visible particles	Pass		
Concentration	On request, default	Pass		
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	-	-		
Restriction Digestion Map				
	1	2	M	
 <p style="font-size: small;">1Kb DNA Marker</p>			<p>Lane 1: Plasmid DNA</p> <p>Lane 2: Plasmid Digested by SpeI-XhoI (761/5423 bp in theory)</p> <p>Lane M: DNA Marker</p>	

Certified by: Chou Fang
Date: Jan/22/2026
Valid until: Jan/22/2029

