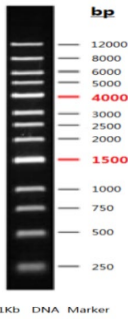
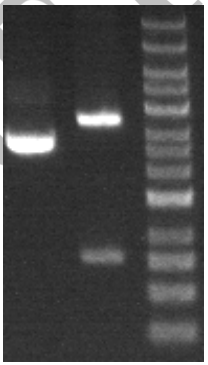


CERTIFICATE OF ANALYSIS				
Vector Name	pTet-tTS	Catalog No.	V011068	
Project/Lot No.	G0401127-1/ VLH91921	Strain	Stbl3	
Quantity	100ug	Resistance	Ampicillin	
QC Results				
Test Items	Specifications	Results		
Insert Sequence	Insert sequence results consistent with target	Pass		
Vector Sequence	Flanking sequence consistent with expected	Pass		
ORF Across Junction	Correct and consistent with target	N/A		
Restriction Digest	Expected fragment sizes observed	Pass		
PCR Amplification	Correct without non - specific bands	Pass		
DNA Quantity/Quality	Concentration (n/a if lyophilized)	N/A		
Genomic DNA	Purity (A 260/A280 = 1.8 - 2.0)	Pass		
Restriction Analysis	Matrix	TE (lyophilized)		
Endotoxin Test	Verified, <0.1 EU/μg (Endo-Free Preps Only)	N/A		
Appearance	Clear, no visible particles	Pass		
Label	Correct and white	Pass		
Comments	-	-		
Restriction Digestion Map				
	1	2	M	
 <p style="font-size: small;">1Kb DNA Marker</p>				<p>Lane 1: Plasmid</p> <p>Lane 2: Plasmid Digested with XbaI-XhoI (777/3542 bp in theory)</p> <p>Lane M: DNA Marker</p>

Certified by: Chou Fang
Date: Jan/30/2026
Valid until: Jan/30/2029

