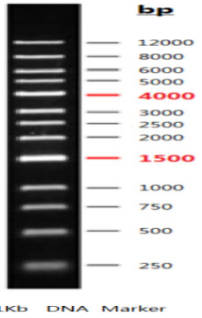
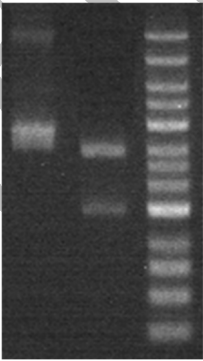


CERTIFICATE OF ANALYSIS				
Gene Name	CMV-R-GECO1.2	Catalog No.	V018116	
Lot No.	G0384694-2/BLE72273	Quantity	10 ug	
Competence	Top10	Vector Resistance	Ampicillin	
QC Results				
Test Items	Specifications	Results		
Insert Sequence	Insert sequence results consistent with target	Pass		
Vector Sequence	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		
	Purity (A 260/A280 = 1.8 - 2.0)	Pass		
	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				
Marker	1	2	M	Description of Map
 <p>1Kb DNA Marker</p>				<p><b>Lane 1:</b> Plasmid</p> <p><b>Lane 2:</b> Plasmid Digested with Mlul (1492/2963 bp in theory)</p> <p><b>Lane M:</b> DNA Marker</p>

Certified by: Chou Fang  
Date: Oct/07/2025  
Valid until: Oct/07/2028

