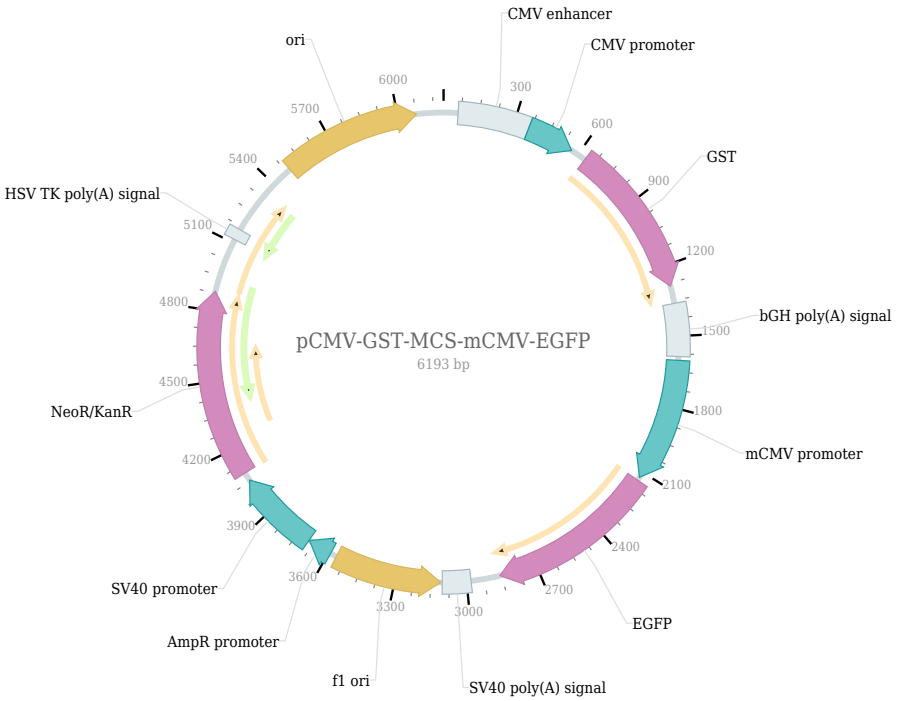
pCMV-GST-MCS-mCMV-EGFP

Vector ID	V041839
Antibiotic Resistance	Kanamycin
Length	6193 bp
Vector Type	Protein expression
Host	Mammalian cells

Product Information

Replication Origin	ori
Selection Marker	EGFP
Copy Number	High
Promoter	CMV
5' Primer	CMV-F
Growth Strain(s)	DH5a
Growth Temperature	37℃
Expression Method	Transient

Vector Map



Plasmid Resuspension Protocol

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.