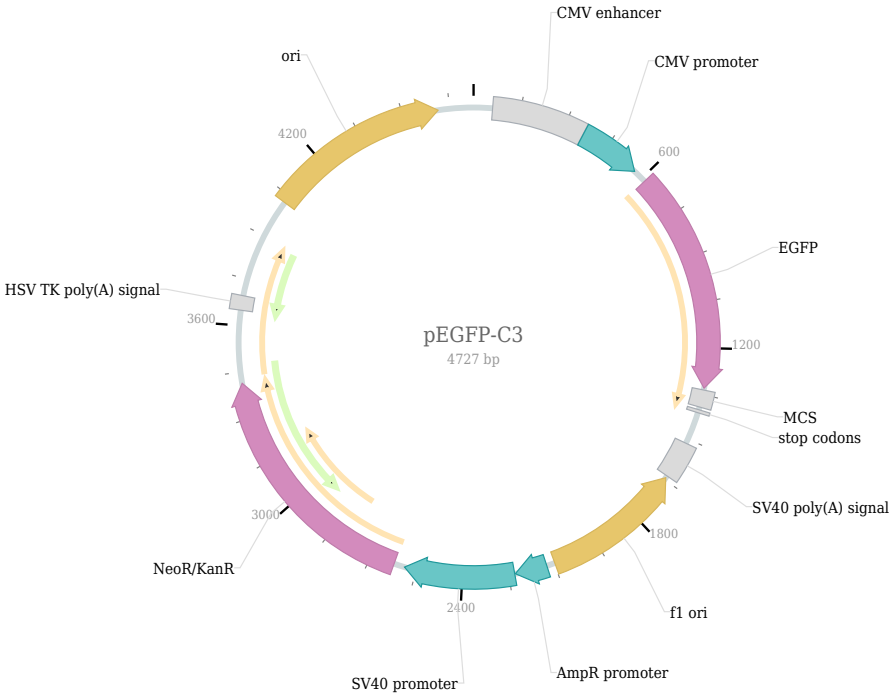
pEGFP-C3

载体编号 Vector ID	V012022
抗性 Antibiotic Resistance	Kanamycin
长度 Length	4727 bp
载体类型 Vector Type	Fluorescent Protein Genes & Plasmids

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Clontech
筛选标记 Selection Marker	Neomycin/G418(Geneticin)
拷贝数 Copy Number	High copy number
启动子 Promoter	CMV
培养菌株 Growth Strain(s)	DH10B
备注 Comment	pEGFP-C3 is a mammalian expression vector with CMV promoter, N-terminal EGFP green fluorescent protein fusion (protein-of-interest at C-terminus), Kan/Neo resistance, for protein localization and interaction studies.

质粒图谱



复溶方法

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 ℃.