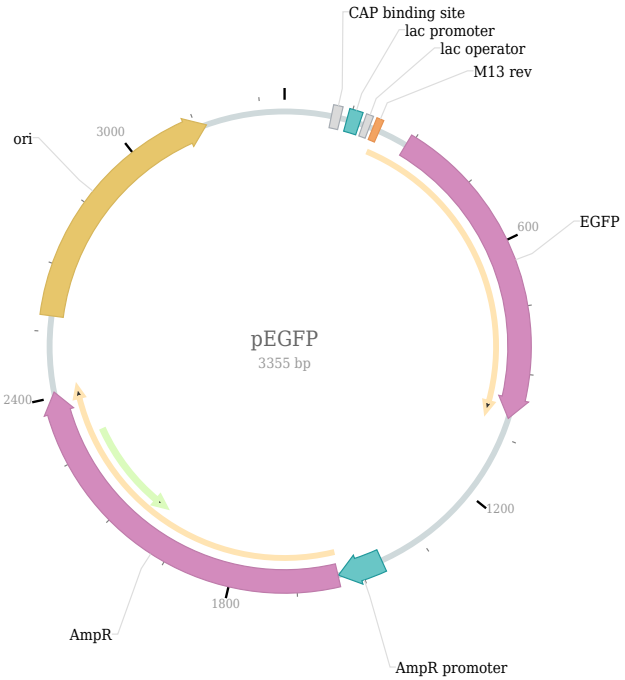
pEGFP

载体编号 Vector ID	V012018
抗性 Antibiotic Resistance	Ampicillin
长度 Length	3355 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
拷贝数 Copy Number	High copy number
3' 引物 3' Primer	M13 rev
培养菌株 Growth Strain(s)	Top10
备注 Comment	pEGFP is an E. coli expression vector with lac promoter driving EGFP green fluorescent protein expression, Amp resistance, for bacterial gene expression and fluorescent reporter applications.

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 ℃.