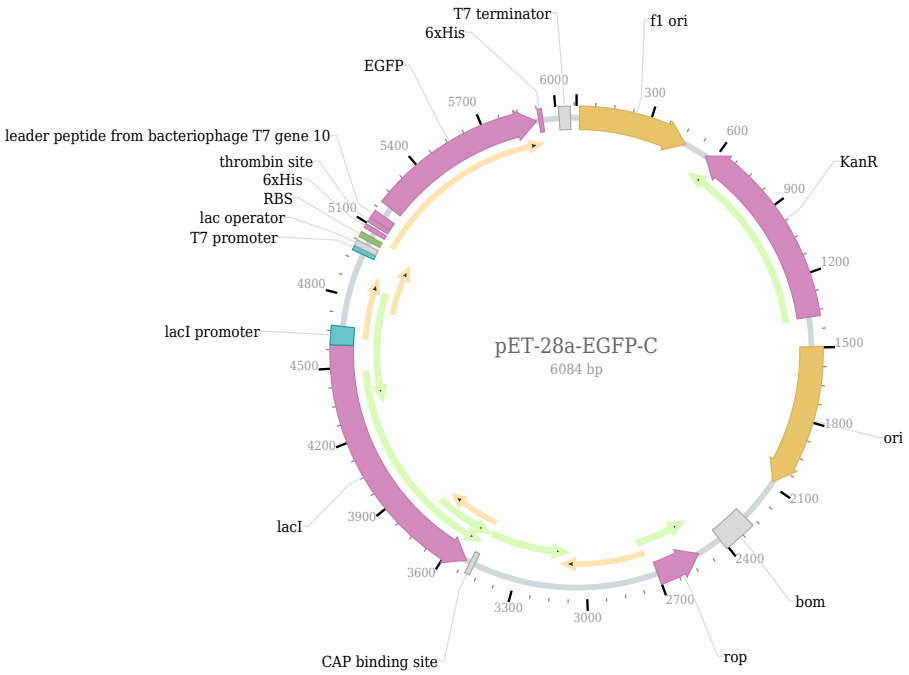
pET-28a-EGFP-C

载体编号 Vector ID	V001363
抗性 Antibiotic Resistance	Kanamycin
长度 Length	6084 bp
载体类型 Vector Type	E. coli Expression Vectors, Fluorescent Protein Re

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	C-EGFP
拷贝数 Copy Number	High copy number
启动子 Promoter	T7/lac
融合标签 Fusion Tag	EGFP (C-term)
培养菌株 Growth Strain(s)	TOP10
培养温度 Growth Temperature	37℃
备注 Comment	E.coli expression vector with a Green Fluorescent Protein.

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 ℃.