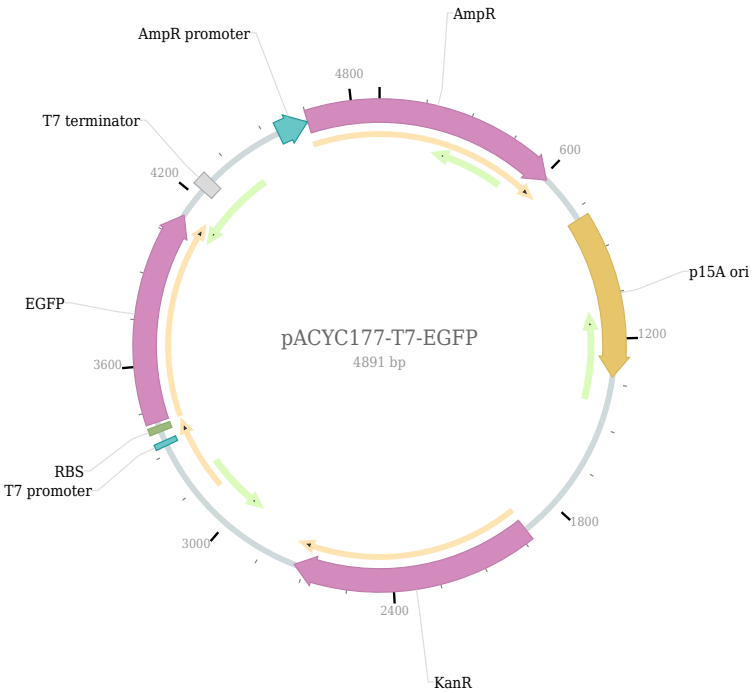
pACYC177-T7-EGFP

载体编号 Vector ID	V013393
抗性 Antibiotic Resistance	Ampicillin, Kanamycin
长度 Length	4891 bp
载体类型 Vector Type	Protein expression
宿主 Host	E. coli

产品信息

复制子 Replication Origin	p15A ori
拷贝数 Copy Number	Low
启动子 Promoter	T7
培养菌株 Growth Strain(s)	DH5a
培养温度 Growth Temperature	37℃
备注 Comment	pACYC177-T7-EGFP is a low-copy T7-based E. coli expression vector with p15A origin, expressing EGFP under the T7 promoter for fluorescence tracking and co-expression 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 ℃.