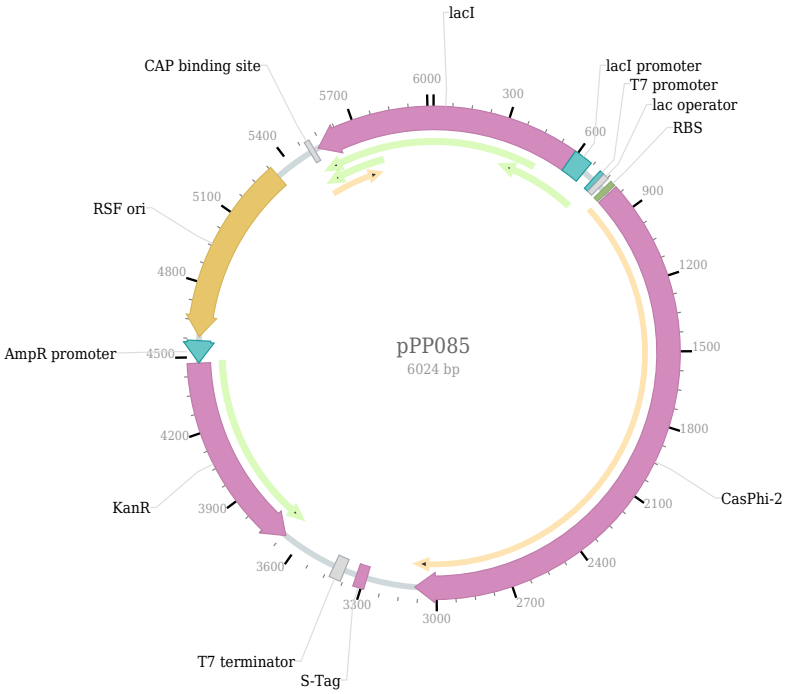
pPP085

载体编号 Vector ID	V007283
抗性 Antibiotic Resistance	Kanamycin
长度 Length	6024 bp
载体类型 Vector Type	Bacterial Expression

产品信息

复制子 Replication Origin	RSF ori
拷贝数 Copy Number	High Copy
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	pPP085 is a pRSF-Duet1 derived plasmid containing C-terminally hexa-histidine tagged CasΦ-2 in MCS1 for expression in E. coli and protein purification.

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 ℃.