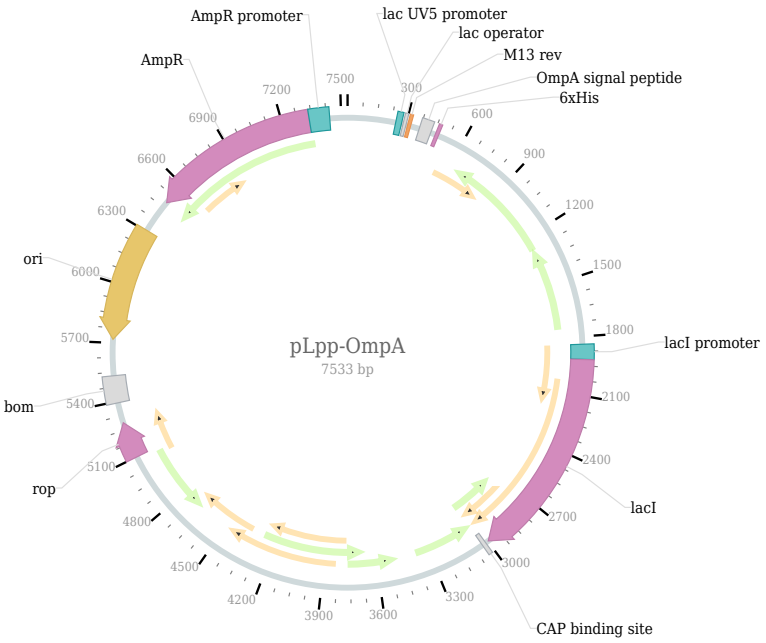
pLpp-OmpA

载体编号 Vector ID	V012852
登录号 Accession ID	pLLP-OmpA
抗性 Antibiotic Resistance	Ampicillin
长度 Length	7533 bp
载体类型 Vector Type	Protein expression
宿主 Host	E. coli

产品信息

复制子 Replication Origin	ori
启动子 Promoter	T7
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	The plasmid vector pLpp-OmpA is a derivative of pET-26b (carrying kanamycin resistance) that contains the Lpp-OmpA fusion gene. It was constructed by digesting and ligating the fusion gene from pGEM-JR into pET-26b, and is designed for the surface display of protein E in E. coli.

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 ℃.