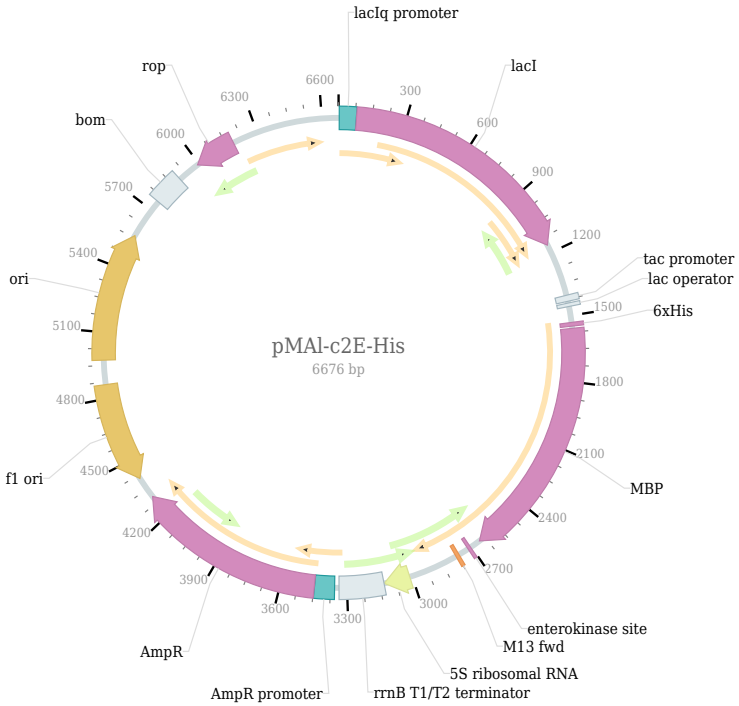
pMAl-c2E-His

载体编号 Vector ID	V018145
抗性 Antibiotic Resistance	Ampicillin
长度 Length	6676 bp
载体类型 Vector Type	E. coli Expression Vectors

产品信息

拷贝数 Copy Number	High copy number
启动子 Promoter	Tac
克隆方法 Cloning Method	Enzyme digestion and ligation
5' 引物 5' Primer	MalE: 5'-GGTCGTCAGACTGTCGATGAAGCC-3'; MBP-F: 5'-gatgaagccctgaaagacgcgcag-3'
3' 引物 3' Primer	pBad-R: 5'-gatttaatctgtatcagg-3'; M13-F: 5'-TGTAAAACGACGGCCAGT-3'
融合标签 Fusion Tag	N-His-MBP, N-Factor Xa

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 ℃.