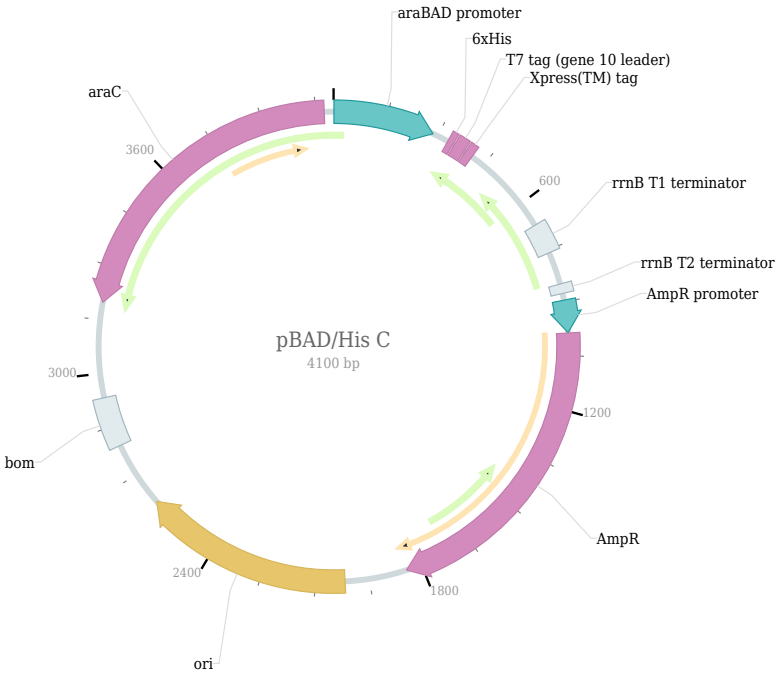
pBAD/His C

载体编号 Vector ID	V000375
抗性 Antibiotic Resistance	Ampicillin
长度 Length	4100 bp
载体类型 Vector Type	E. coli Expression Vectors

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High copy number
启动子 Promoter	araBAD
克隆方法 Cloning Method	Enzyme digestion and ligation
5' 引物 5' Primer	pBAD-F: ATGCCATAGCATTTTTATCC
3' 引物 3' Primer	pBAD-R: gatttaatctgtatcagg
融合标签 Fusion Tag	N-His, N-EK

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 ℃.