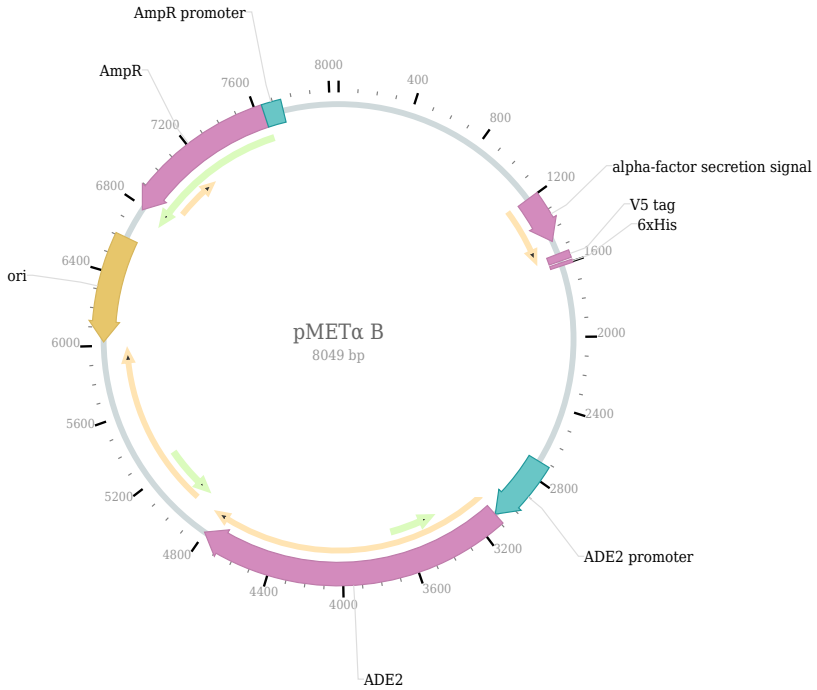
pMETα B

载体编号 Vector ID	V000001
抗性 Antibiotic Resistance	Ampicillin
长度 Length	8049 bp
载体类型 Vector Type	Yeast Expression Vectors

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	ADE2
拷贝数 Copy Number	High copy number
启动子 Promoter	ADE2
克隆方法 Cloning Method	Enzyme digestion and ligation
5' 引物 5' Primer	AUG1-F: 5´-CAATTTACATCTTTATTTATTAACG-3´; alpha-Factor-F: 5´-TACTATTGCCAGCATTGCTGC-3´
3' 引物 3' Primer	AUG1-R: 5´-GAAGAGAAAAACATTAGTTGGC-3´
融合标签 Fusion Tag	C-V5, C-His

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 ℃.