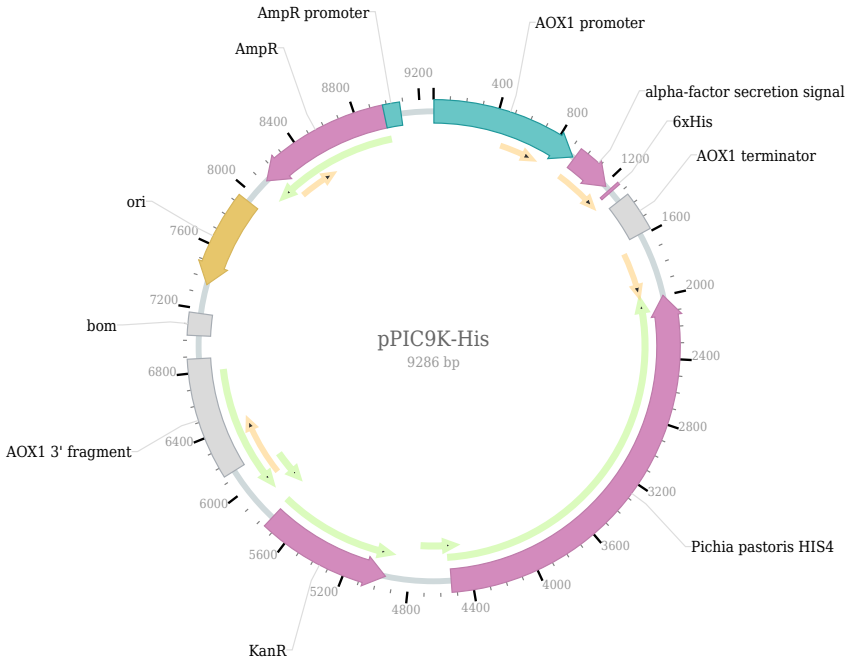
pPIC9K-His

载体编号 Vector ID	V000728
抗性 Antibiotic Resistance	Ampicillin
长度 Length	9286 bp
载体类型 Vector Type	Pichia pastoris expression vectors

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Neomycin (select with G418), HIS4
拷贝数 Copy Number	High copy number
启动子 Promoter	AOX1
融合标签 Fusion Tag	C-HIS
培养菌株 Growth Strain(s)	DH5alpha
培养温度 Growth Temperature	37℃
备注 Comment	It is a Pichia Vector for Multicopy Integration and Secreted Expression, 6*his-tag included in the backbone.

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 ℃.