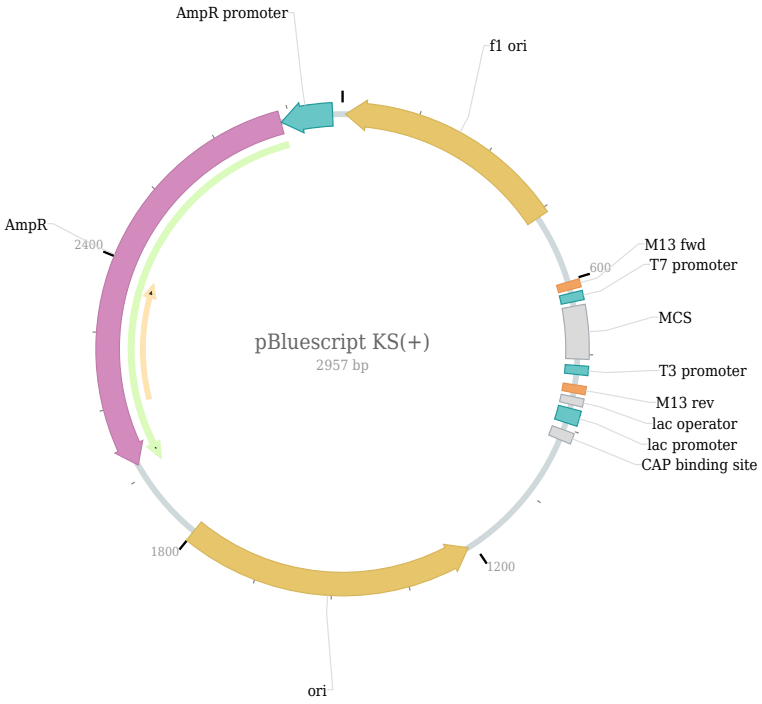
pBluescript KS(+)

载体编号 Vector ID	V011756
抗性 Antibiotic Resistance	Ampicillin
长度 Length	2957 bp
载体类型 Vector Type	Basic Cloning Vectors

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Short JM, Fernandez JM, Sorge JA, Huse WD.
拷贝数 Copy Number	High copy number
启动子 Promoter	T3
5' 引物 5' Primer	M13 fwd
3' 引物 3' Primer	M13 rev
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	Standard cloning vector (phagemid excised from lambda ZAP). The f1 (+) orientation allows rescue of sense strand ssDNA. pBluescript SK (+) has a reversed MCS.

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 ℃.