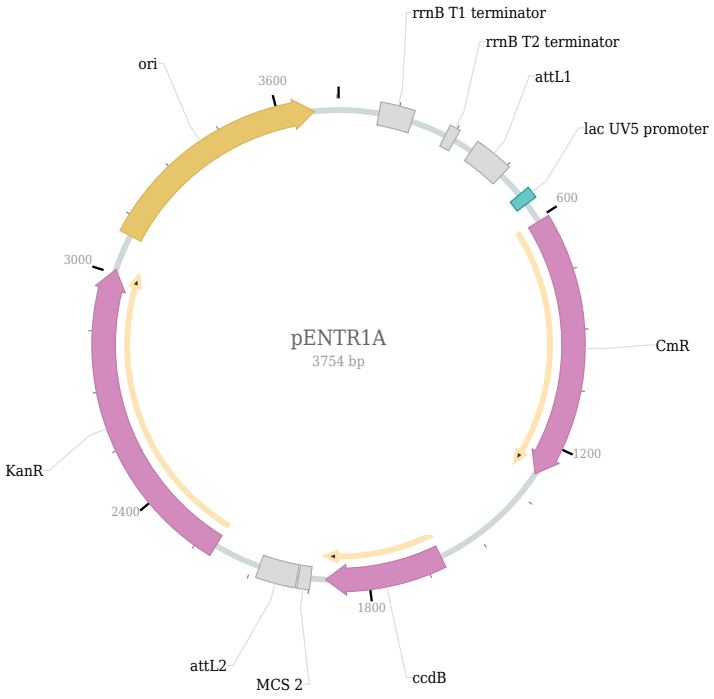
pENTR1A

载体编号 Vector ID	V011812
抗性 Antibiotic Resistance	Chloramphenicol
长度 Length	3754 bp
载体类型 Vector Type	Gateway Cloning Vectors

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Invitrogen (Life Technologies)
拷贝数 Copy Number	High copy number
备注 Comment	pENTR1A is a Gateway entry vector with attL1/attL2 sites and kanamycin resistance; inserts are cloned into its MCS, and the resulting entry clone is used in LR clonase reactions for transfer into destination vectors.

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 ℃.