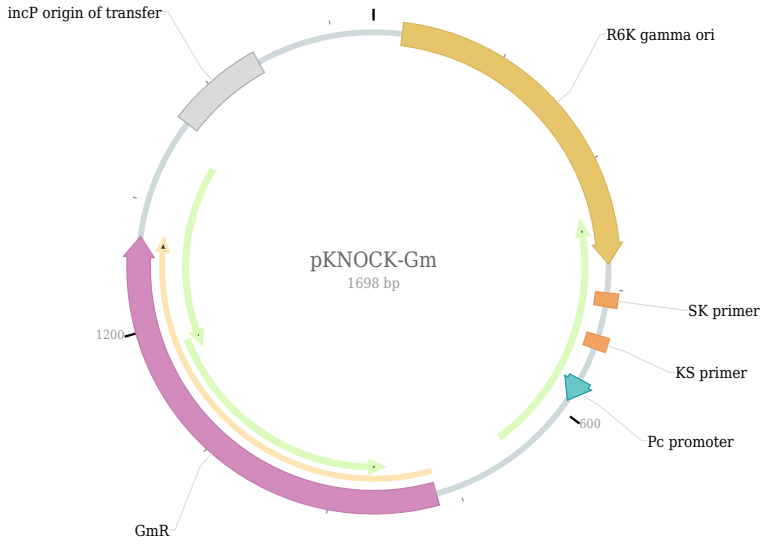
pKNOCK-Gm

载体编号 Vector ID	V018106
抗性 Antibiotic Resistance	Gentamicin
长度 Length	1698 bp
载体类型 Vector Type	Basic Cloning Vectors

产品信息

来源 Source/Author	Mikhail Alexeyev
拷贝数 Copy Number	Low copy number
培养菌株 Growth Strain(s)	GT115
培养温度 Growth Temperature	37℃
备注 Comment	low copy number in pir+ E. coli strains high copy number in pir116 E. coli strains

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 ℃.