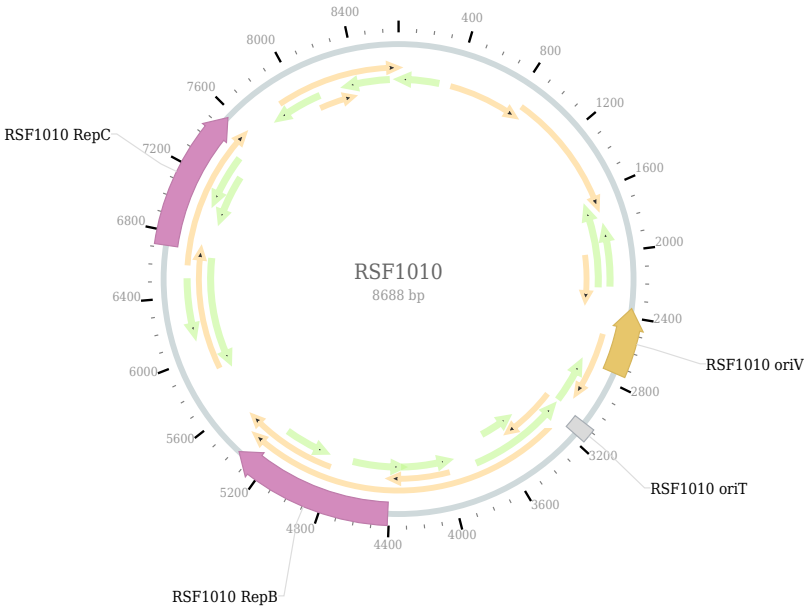
RSF1010

载体编号 Vector ID	V014619
抗性 Antibiotic Resistance	Streptomycin
长度 Length	8688 bp
载体类型 Vector Type	Gene expression
宿主 Host	Broad host

产品信息

复制子 Replication Origin	RSF1010 oriV
培养菌株 Growth Strain(s)	DH5a
培养温度 Growth Temperature	37℃
备注 Comment	RSF1010 is a broad-host-range mobilizable plasmid vector for Gram-negative bacteria, featuring IncQ compatibility and the ability to replicate in diverse bacterial species, widely used for gene delivery. Streptomycin: 50μg/ml

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 ℃.