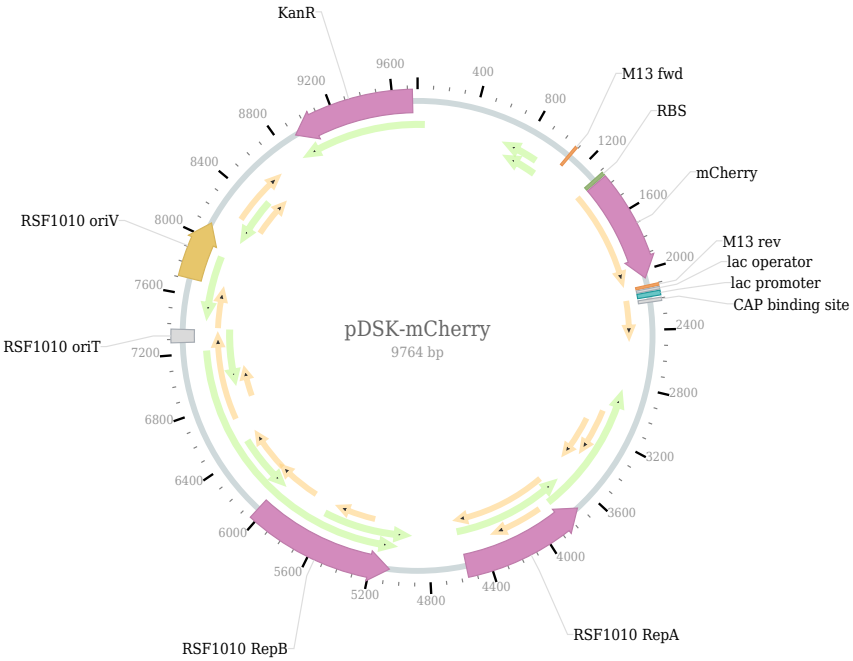
pDSK-mCherry

载体编号 Vector ID	V017508
抗性 Antibiotic Resistance	Kanamycin
长度 Length	9764 bp
载体类型 Vector Type	Protein expression

产品信息

来源 Source/Author	NovoPro
拷贝数 Copy Number	Low copy number
启动子 Promoter	RSF1010 oriV
培养菌株 Growth Strain(s)	Top10
培养温度 Growth Temperature	37℃
备注 Comment	pDSK-mCherry is a broad-host-range bacterial expression vector based on RSF1010 (IncQ group) replicon, mCherry red fluorescent protein, Kan resistance, for gene expression in diverse Gram-negative bacteria.

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 ℃.