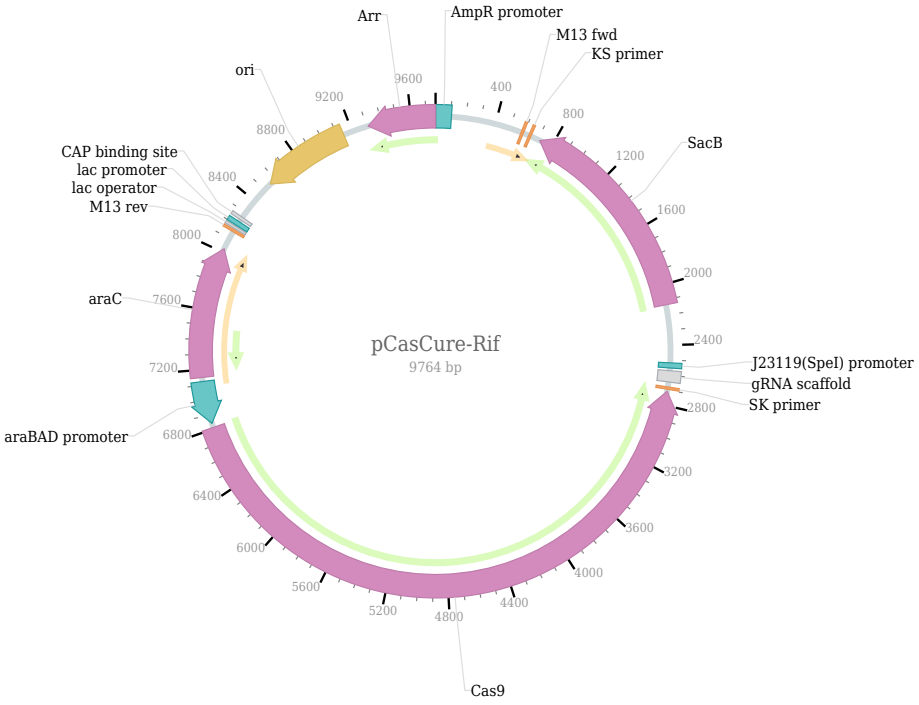
pCasCure-Rif

载体编号 Vector ID	V015527
长度 Length	9764 bp
载体类型 Vector Type	Cloning vector

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Chen L.
启动子 Promoter	araBAD
备注 Comment	pCasCure-Rif plasmid containing the Cas9 gene with an l-arabinose inducible promoter pBAD, the sgRNA with the synthetic J23119 promoter, and the sacB gene for plasmid self-curing. F and R denote the locations of primers used for the sgRNA construct.

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 ℃.