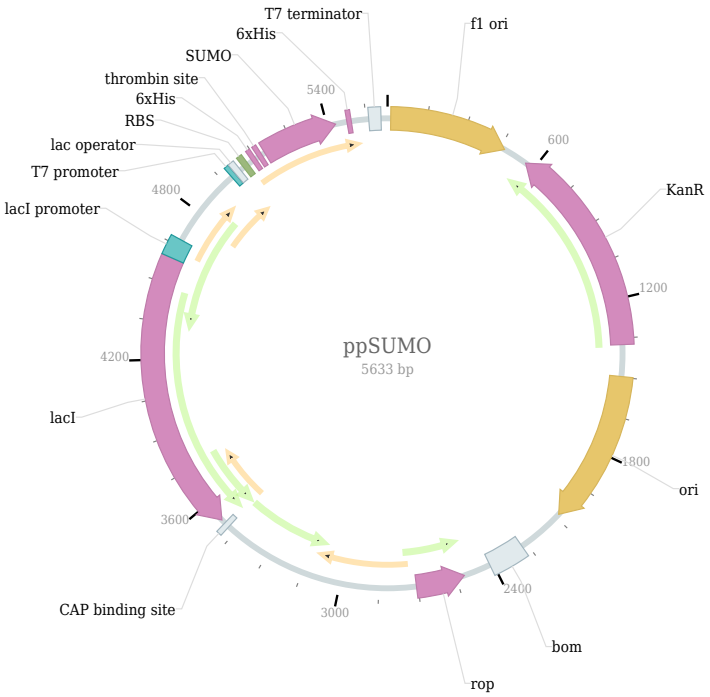
ppSUMO

载体编号 Vector ID	V012798
抗性 Antibiotic Resistance	Kanamycin
长度 Length	5633 bp
载体类型 Vector Type	Bacterial expression vector

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High copy number
启动子 Promoter	T7
克隆方法 Cloning Method	Enzyme Cut
5' 引物 5' Primer	T7 promoter
3' 引物 3' Primer	T7 terminator
融合标签 Fusion Tag	His & SUMO
表达方式 Expression Method	IPTG induced
备注 Comment	Also named pET28a-SUMO.

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 ℃.