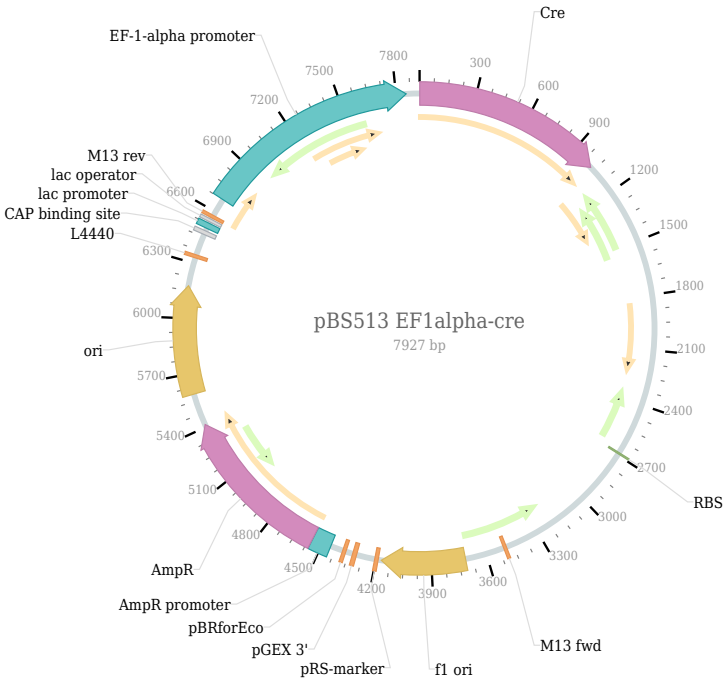
pBS513 EF1alpha-cre

载体编号 Vector ID	V001670
抗性 Antibiotic Resistance	Ampicillin
长度 Length	7927 bp
载体类型 Vector Type	Mammalian Expression, Cre/Lox

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	EF-1α
克隆方法 Cloning Method	Restriction Enzyme
5'引物 5' Primer	na
备注 Comment	pBS513 EF1alpha-cre is a plasmid expressing Cre under the control of the elongation factor-1 alpha (EF1alpha) promoter; includes upstream Kozak modification to increase expression.

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 ℃.