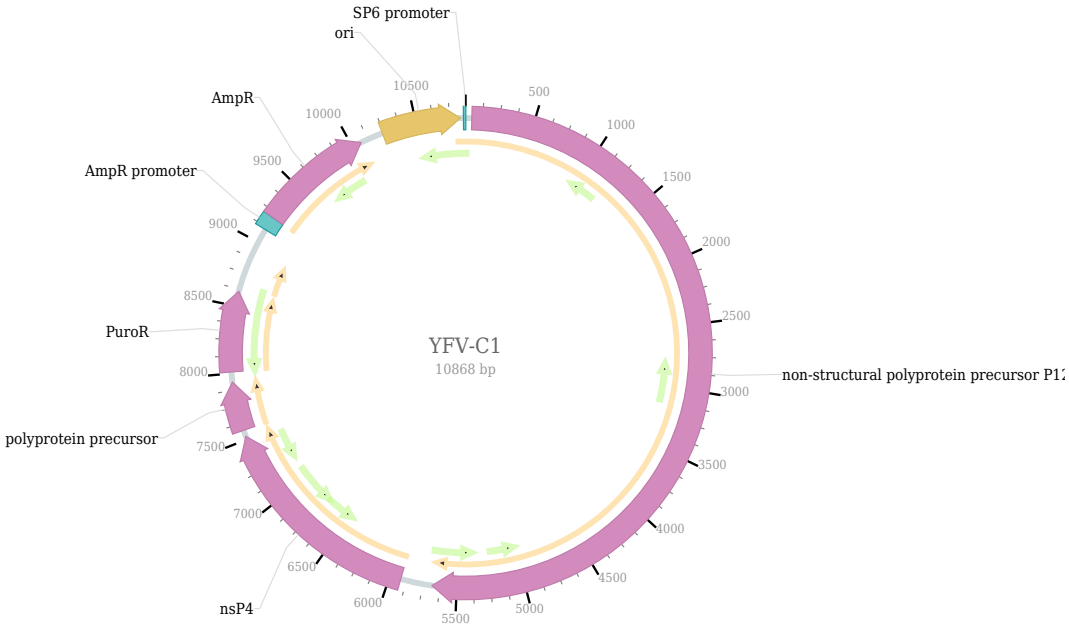
YFV-C1

载体编号 Vector ID	V001488
抗性 Antibiotic Resistance	Ampicillin
长度 Length	10868 bp
载体类型 Vector Type	VEEV replicon vector

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Shustov AV, Frolov IV.
备注 Comment	YFV-C1 is a yellow fever virus (YFV-17D) full-length cDNA replicon vector with SP6 promoter for in vitro transcription, used for viral protein expression and replicon packaging studies.

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 ℃.