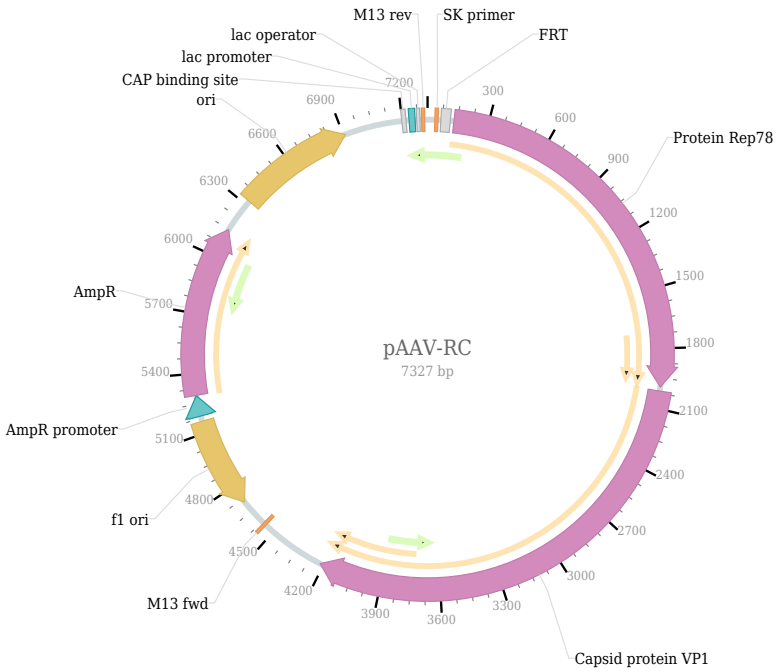
# pAAV-RC

| | |
|---|---|
| **载体编号 Vector ID** | V009666 |
| **抗性 Antibiotic Resistance** | Ampicillin |
| **长度 Length** | 7327 bp |
| **载体类型 Vector Type** | Cloning vector |

## 产品信息

| | |
|---|---|
| **复制子 Replication Origin** | ori |
| **来源 Source/Author** | Grafsky AJ III. |
| **启动子 Promoter** | lac |
| **培养菌株 Growth Strain(s)** | DH10B |
| **备注 Comment** | pAAV-RC is an AAV helper plasmid (Agilent) encoding AAV2 Rep and Cap proteins, used in the three-plasmid AAV Helper-Free System for recombinant AAV2 production in HEK293 cells. |

## 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 ℃.