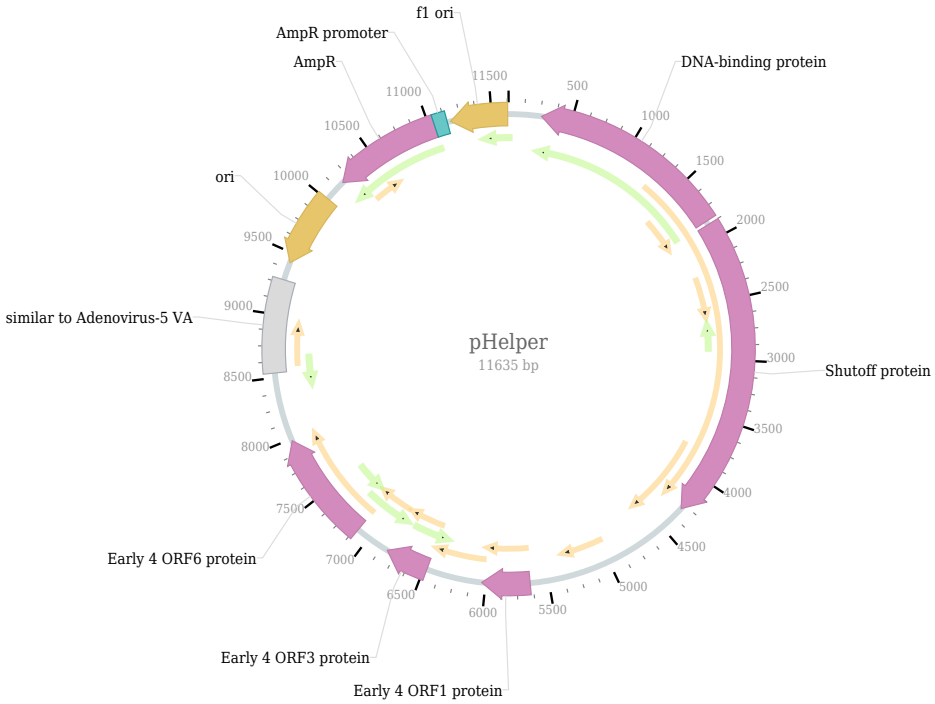
pHelper

载体编号 Vector ID	V005569
抗性 Antibiotic Resistance	Ampicillin
长度 Length	11635 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.
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	The pHelper is a Adeno-associated viruses (AAV) helper plasmid. Specific gene products can be provided by helper plasmids (e.g., pHelper) and specific packaging cell lines (e.g., HEK293 cells) during AAV production.

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 ℃.