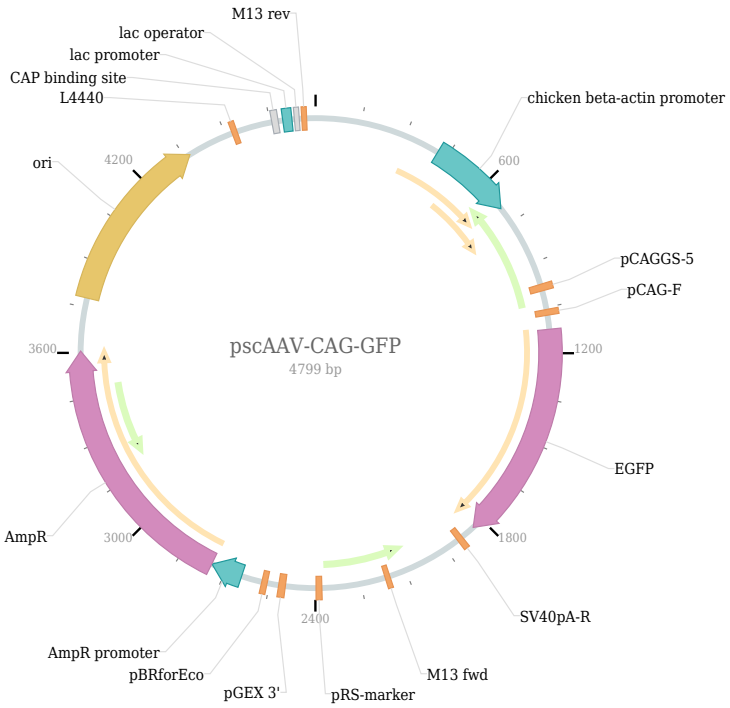
pscAAV-CAG-GFP

载体编号 Vector ID	V000865
抗性 Antibiotic Resistance	Ampicillin
长度 Length	4799 bp
载体类型 Vector Type	Mammalian Expression, AAV

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	chicken β-actin
克隆方法 Cloning Method	Restriction Enzyme
5' 引物 5' Primer	GTTATTGTGCTGTCTCATC
3' 引物 3' Primer	CCACACCTCCCCCTGAAC
培养菌株 Growth Strain(s)	DH10b
培养温度 Growth Temperature	37℃
备注 Comment	The pscAAV-CAG-GFP is a recombinant AAV vector packaging self-complementary GFP under the CAG promoter

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 ℃.