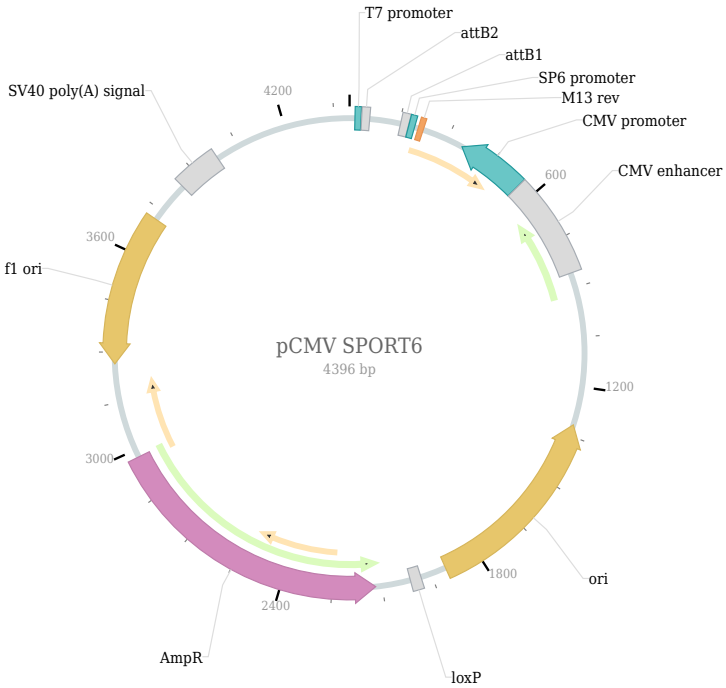
pCMV SPORT6

载体编号 Vector ID	V011741
抗性 Antibiotic Resistance	Ampicillin
长度 Length	4396 bp
载体类型 Vector Type	I.M.A.G.E. Consortium Plasmids

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Invitrogen (Life Technologies)
拷贝数 Copy Number	High copy number
启动子 Promoter	CMV
克隆方法 Cloning Method	Gateway Cloning
5' 引物 5' Primer	M13 fwd
3' 引物 3' Primer	M13 rev
培养温度 Growth Temperature	37℃
备注 Comment	pCMV SPORT6 functions as a Gateway library vector, engineered explicitly for the cloning process and enabling transient expression of cDNAs within mammalian 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 ℃.