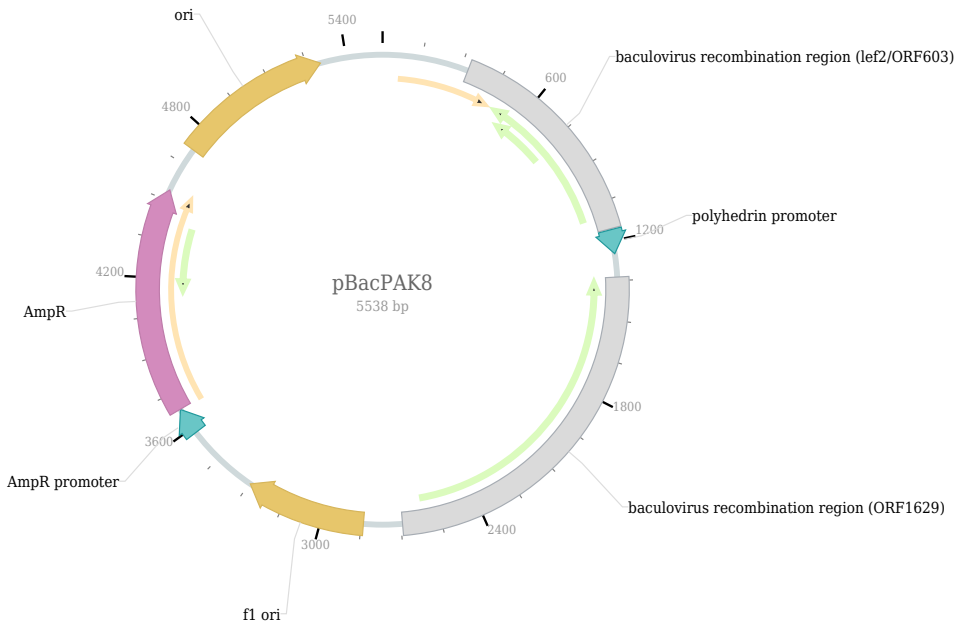
pBacPAK8

载体编号 Vector ID	V011661
抗性 Antibiotic Resistance	Ampicillin
长度 Length	5538 bp
载体类型 Vector Type	Insect Cell Vectors

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Clontech
拷贝数 Copy Number	High copy number
启动子 Promoter	polyhedrin
培养菌株 Growth Strain(s)	stbl3
培养温度 Growth Temperature	37℃
备注 Comment	pBacPAK8 is a 5538 bp baculovirus transfer vector designed for high-level recombinant protein expression in insect cells. It utilizes the strong polyhedrin promoter, has an ampicillin resistance gene for selection in E. coli, and contains a multiple cloning site for gene insertion.

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 ℃.