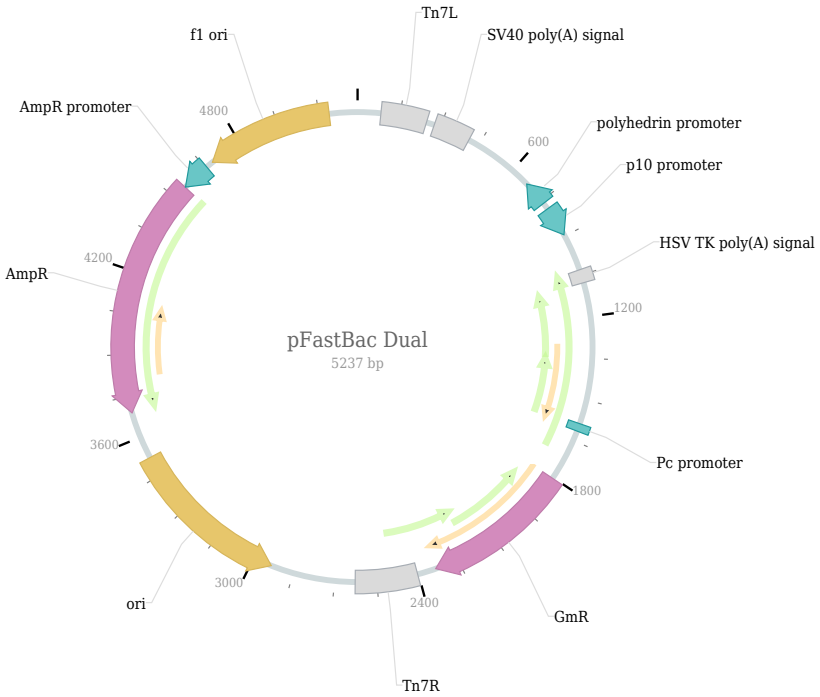
pFastBac Dual

载体编号 Vector ID	V011649
抗性 Antibiotic Resistance	Ampicillin
长度 Length	5237 bp
载体类型 Vector Type	Insect Cell Vectors

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	p10
备注 Comment	pFastBac Dual is a donor vector for the Bac-to-Bac Baculovirus Expression System, enabling simultaneous co-expression of two foreign proteins in insect cells. It features two strong baculovirus promoters, polyhedrin (PH) and p10, in opposite orientations, each with an independent MCS and poly(A) signal.

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 ℃.