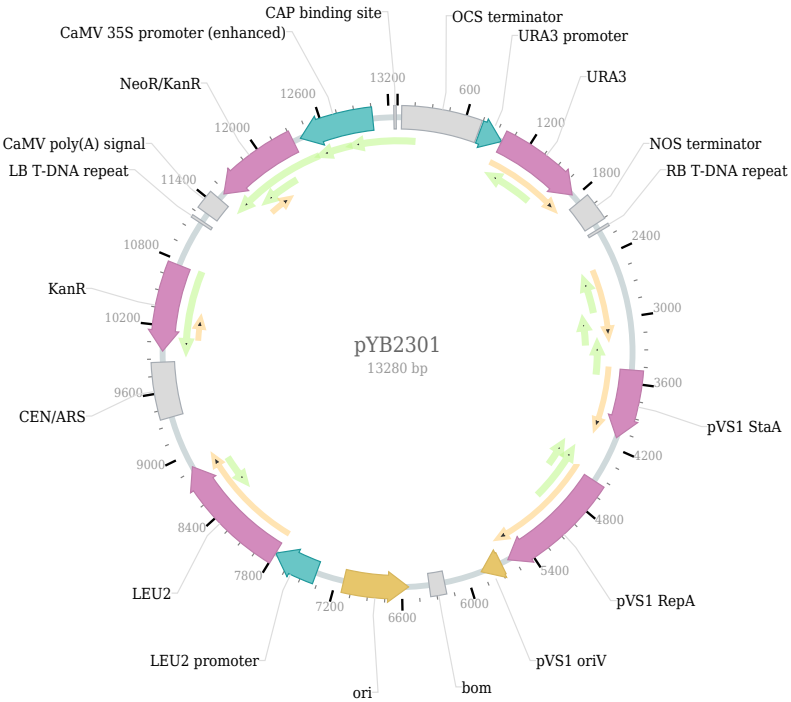
pYB2301

载体编号 Vector ID	V001994
抗性 Antibiotic Resistance	Kanamycin
长度 Length	13280 bp
载体类型 Vector Type	Cloning vector
宿主 Host	Plants

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Shih PM, Vuu K, Mansoori N, Ayad L, Louie KB, Bowen BP, Northen TR, Loque D.
启动子 Promoter	CaMV 35S (enhanced)

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 ℃.