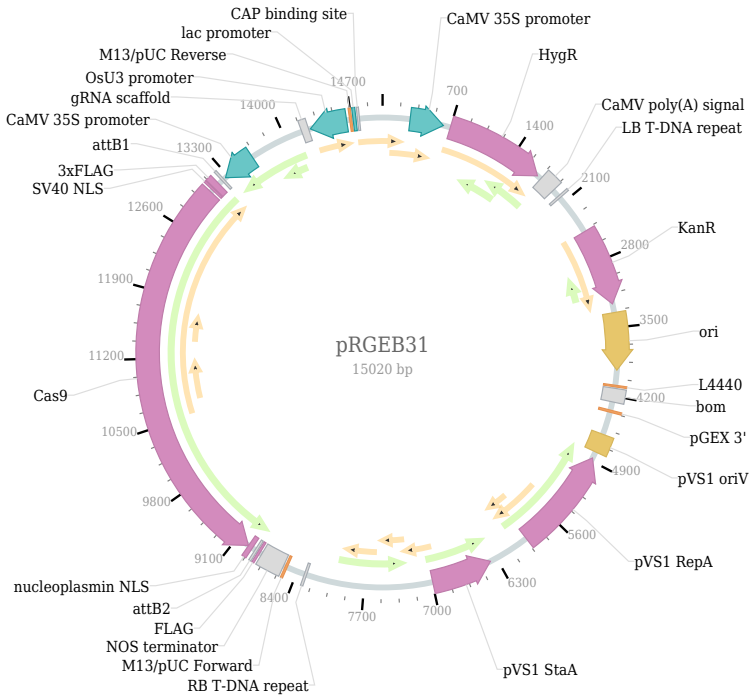
pRGEB31

载体编号 Vector ID	V006833
抗性 Antibiotic Resistance	Kanamycin
长度 Length	15020 bp
载体类型 Vector Type	CRISPR ; plant expression
宿主 Host	Plants

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Hygromycin
拷贝数 Copy Number	High Copy
启动子 Promoter	CaMV35S(long)
克隆方法 Cloning Method	Restriction Enzyme
5' 引物 5' Primer	M13R(-48)
3' 引物 3' Primer	M13F(-20)

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 ℃.