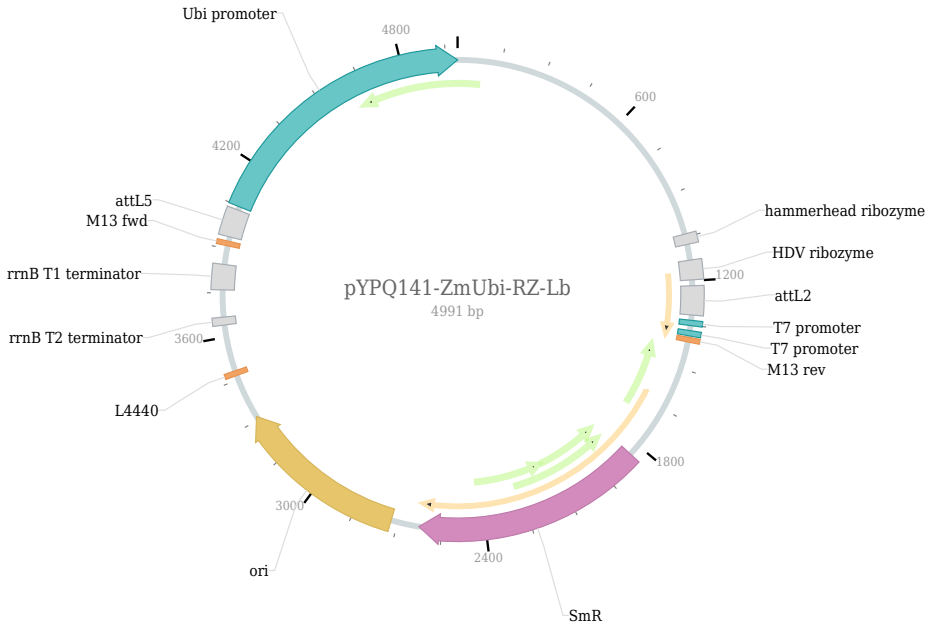
pYPQ141-ZmUbi-RZ-Lb

载体编号 Vector ID	V005899
抗性 Antibiotic Resistance	Spectinomycin
长度 Length	4991 bp
载体类型 Vector Type	CRISPR

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	Maize ubiquitin 1
克隆方法 Cloning Method	Gateway Cloning
5' 引物 5' Primer	ttcccagtcacgacgttgtaaaac
3' 引物 3' Primer	catggtcatagctgtttcctg

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 ℃.