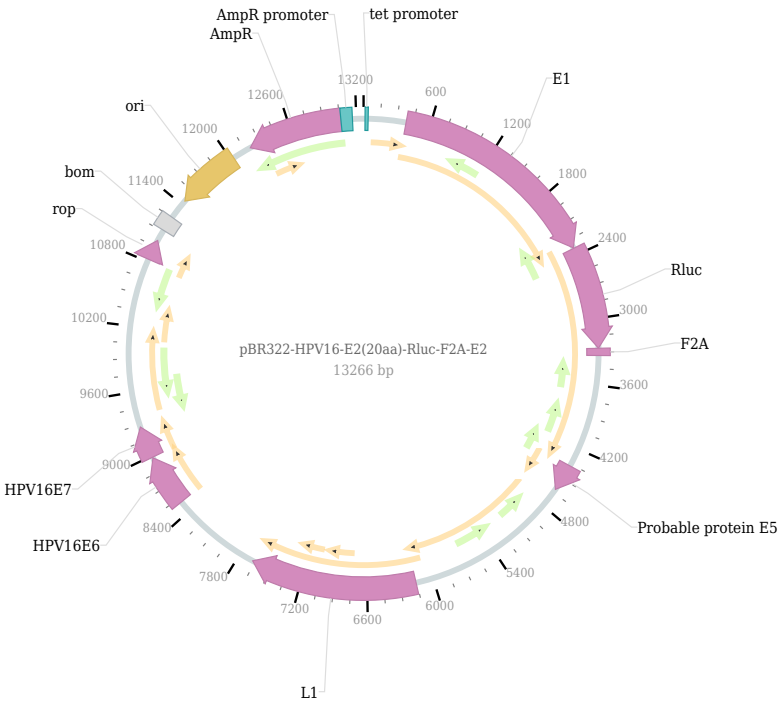
pBR322-HPV16-E2(20aa)-Rluc-F2A-E2

载体编号 Vector ID	V015075
抗性 Antibiotic Resistance	Ampicillin
长度 Length	13266 bp
载体类型 Vector Type	Gene template
宿主 Host	E. coli

产品信息

复制子 Replication Origin	ori
启动子 Promoter	tet
5' 引物 5' Primer	HPV16-F4
培养温度 Growth Temperature	30℃
备注 Comment	pBR322-HPV16-E2(20aa)-Rluc-F2A-E2 is a cloning vector based on pBR322, expressing HPV16 E2 protein fused with Renilla luciferase via F2A peptide, for studying HPV E2 protein function.

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 ℃.