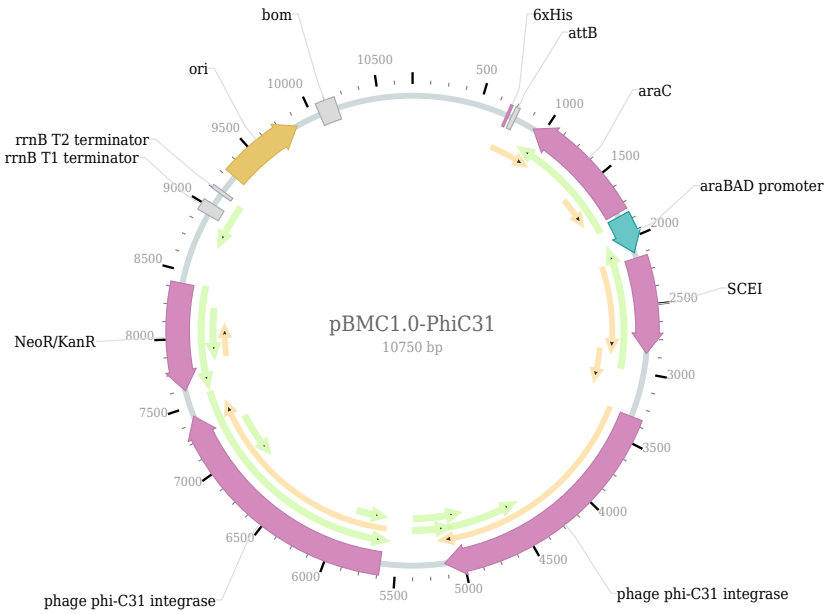
pBMC1.0-PhiC31

载体编号 Vector ID	V014600
抗性 Antibiotic Resistance	Kanamycin
长度 Length	10750 bp
载体类型 Vector Type	Gene expression
宿主 Host	E. coli

产品信息

复制子 Replication Origin	ori
启动子 Promoter	araBAD
培养菌株 Growth Strain(s)	Stbl2
培养温度 Growth Temperature	30℃
备注 Comment	pBMC1.0-PhiC31 is a PhiC31 integrase expression vector for site-specific genomic integration, enabling stable transgene insertion at pseudo-attP sites in mammalian and bacterial genomes.

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 ℃.