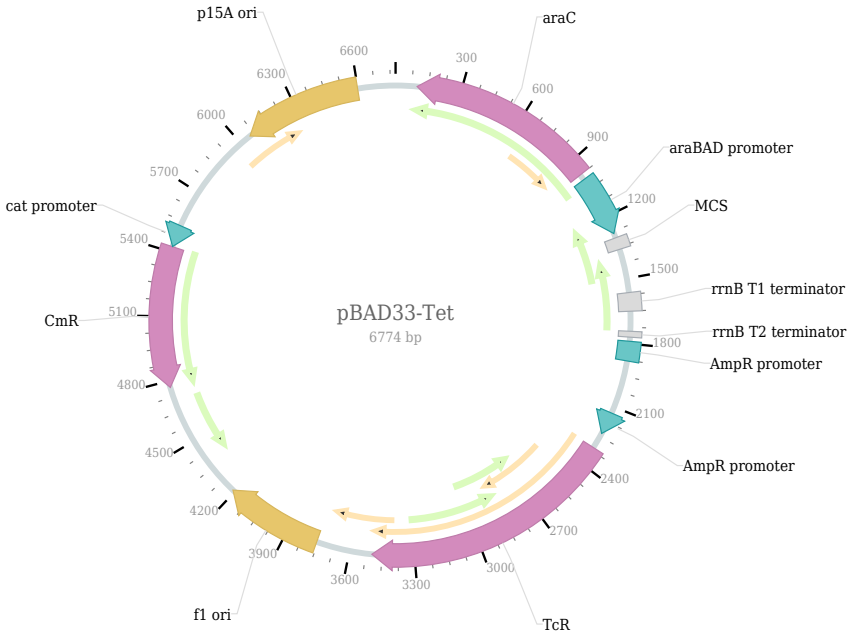
pBAD33-Tet

载体编号 Vector ID	V017641
抗性 Antibiotic Resistance	Chloramphenicol, Tetracycline
长度 Length	6774 bp
载体类型 Vector Type	Protein expression, Tetracycline inducible
宿主 Host	E. coli

产品信息

复制子 Replication Origin	p15A ori
启动子 Promoter	BAD
5' 引物 5' Primer	PBAD30.F
培养菌株 Growth Strain(s)	Stbl3
培养温度 Growth Temperature	37℃
备注 Comment	pBAD33-Tet is a tightly regulated bacterial expression vector combining araBAD and tet induction systems, based on the pBAD33 backbone with p15A origin, for controlled dual-gene expression.

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 ℃.