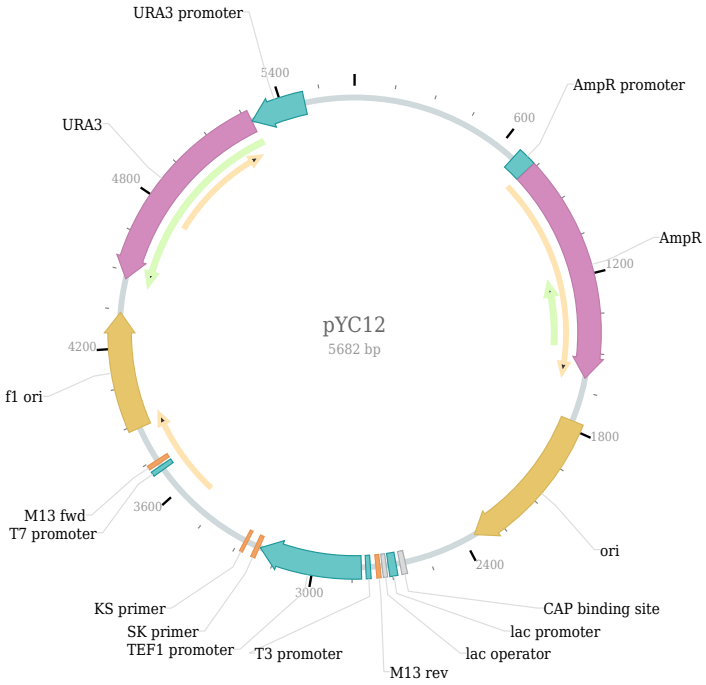
pYC12

载体编号 Vector ID	V001924
抗性 Antibiotic Resistance	Ampicillin
长度 Length	5682 bp
载体类型 Vector Type	Cloning vector
宿主 Host	Yeast

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Yanez Carrillo P, Castano Navarro I.
启动子 Promoter	TEF1
培养菌株 Growth Strain(s)	Top10
备注 Comment	pYC12, as a yeast expression vector, mediates the efficient expression of target genes, thereby facilitating research into microbial functions and metabolic mechanisms.

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 ℃.