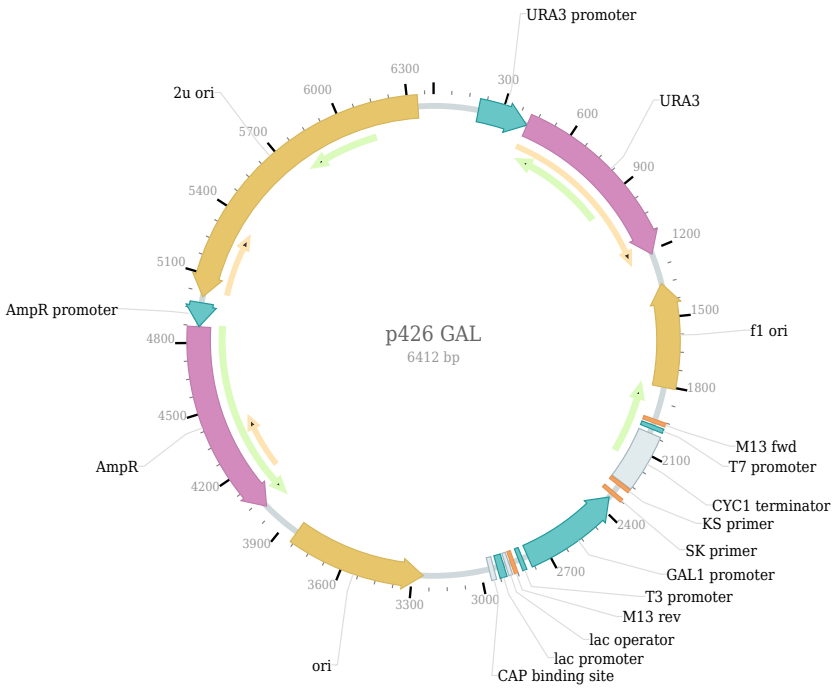
p426 GAL

Vector ID	V001275
Antibiotic Resistance	Ampicillin
Length	6412 bp
Vector Type	Yeast Expression Vectors

Product Information

Replication Origin	ori
Promoter	GAL1
Growth Strain(s)	DH10B
Growth Temperature	37℃
Comment	p426 GAL is a yeast 2-micron high-copy episomal expression vector with GAL1 promoter and URA3 selectable marker for galactose-inducible gene expression in Saccharomyces cerevisiae.

Vector Map



Plasmid Resuspension Protocol

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 ℃.