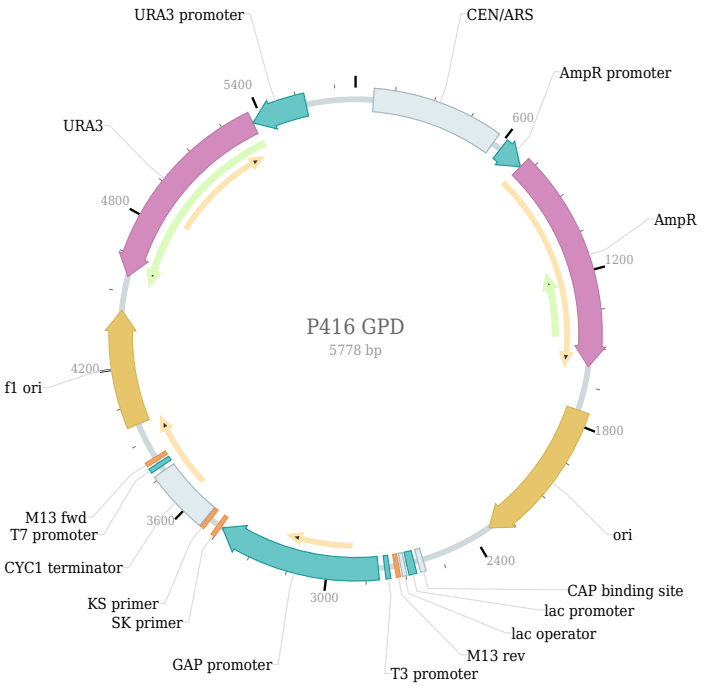
P416 GPD

Vector ID	V011394
Antibiotic Resistance	Ampicillin
Length	5778 bp
Vector Type	Saccharomyces cerevisiae expression vectors
Host	Yeast

Product Information

Replication Origin	ori
Selection Marker	URA3
Copy Number	Low copy number
Promoter	GPD
Growth Strain(s)	DH10B
Comment	P416 GPD is a Saccharomyces cerevisiae expression vector that can drive the expression of target genes in Saccharomyces cerevisiae using the GPD promoter.

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 ℃.