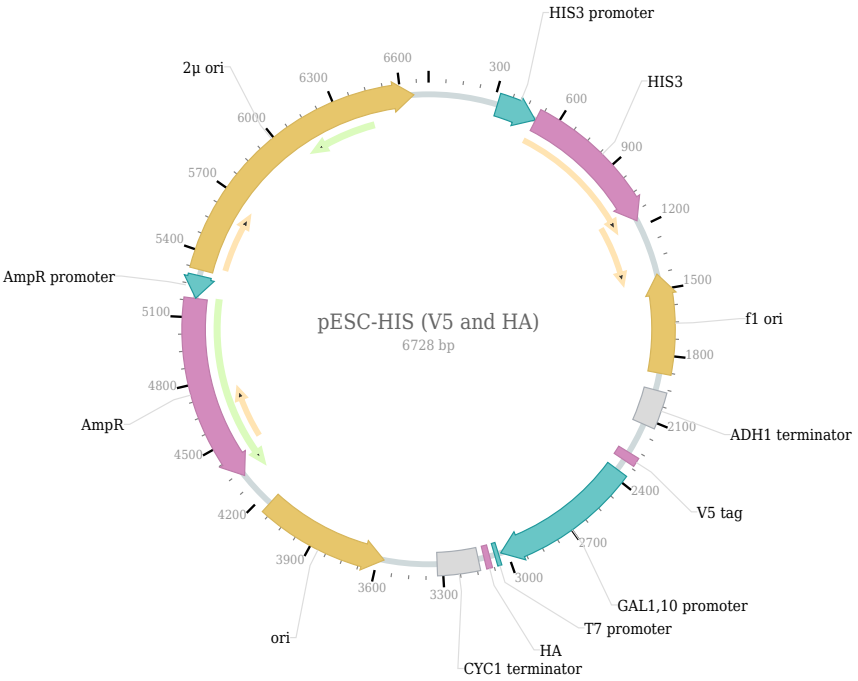
pESC-HIS (V5 and HA)

Vector ID	V039596
Antibiotic Resistance	Ampicillin
Length	6728 bp
Vector Type	Protein expression
Host	Yeast

Product Information

Replication Origin	2μ
Selection Marker	HIS3
Copy Number	High
Promoter	GAL1,10
5' Primer	f1 ori-F
Growth Strain(s)	DH5a
Expression Method	Transient

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 ℃.