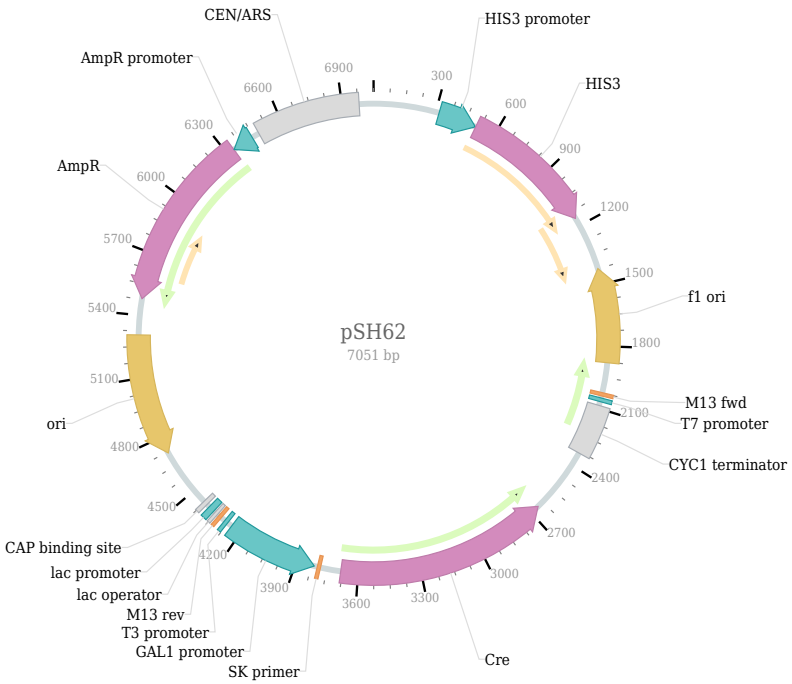
pSH62

Vector ID	V003233
Antibiotic Resistance	Ampicillin
Length	7051 bp
Vector Type	Recombinase expression vector

Product Information

Replication Origin	ori
Source/Author	Gueldener U, Heinisch J, Koehler GJ, Voss D, Hegemann JH.
Promoter	GAL1
Comment	Cre-expressing (pGAL1-cre) CEN/ARS plasmid, marker gene: pScHIS3-ScHIS3-tScHIS3, selectable phenotype: histidine prototrophy

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 ℃.