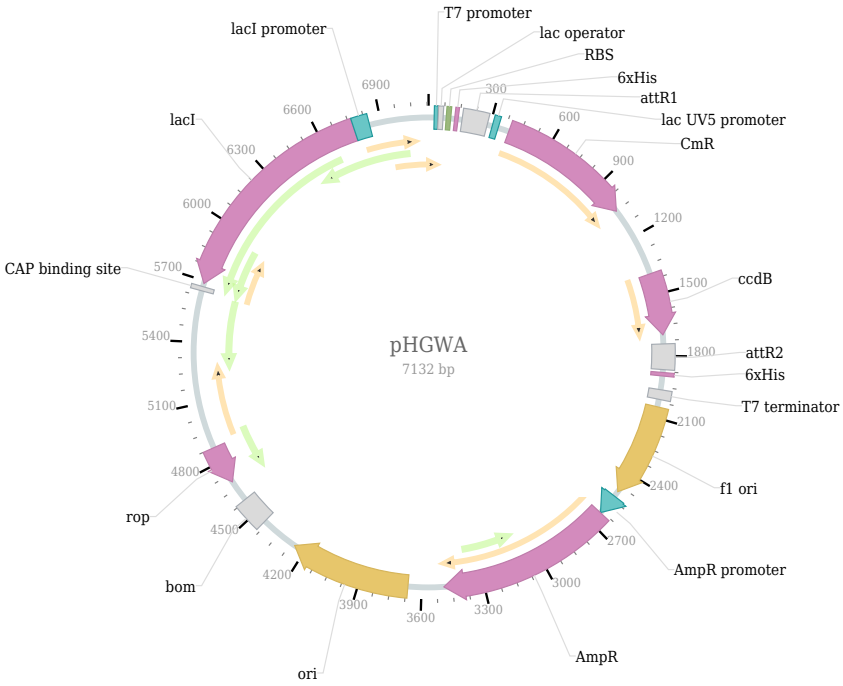
pHGWA

Vector ID	V005560
Antibiotic Resistance	Ampicillin
Length	7132 bp
Vector Type	Expression vector

Product Information

Replication Origin	ori
Source/Author	Busso D, Delagoutte-Busso B, Moras D.
Comment	Vectors p0GWA and pHGWA were constructed by modifying the pET22b vector. By replacing the multiple cloning site with the Gateway cassette, it allows a rapid insertion of fusion encoding sequences.

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 ℃.