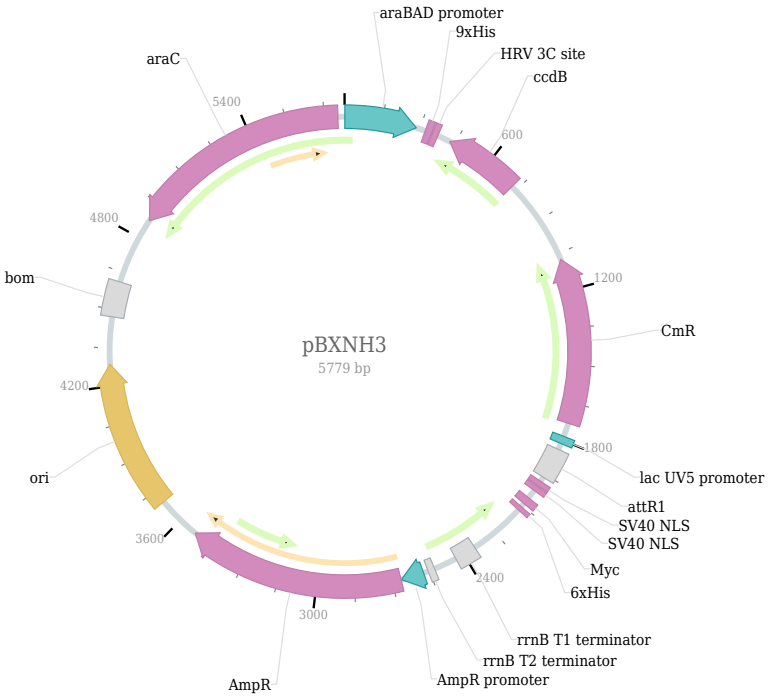
pBXNH3

Vector ID	V016996
Antibiotic Resistance	Ampicillin, Chloramphenicol
Length	5779 bp
Vector Type	Protein expression
Host	E. coli

Product Information

Replication Origin	ori
Promoter	araBAD
Growth Strain(s)	DB3.1
Growth Temperature	37℃

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 ℃.