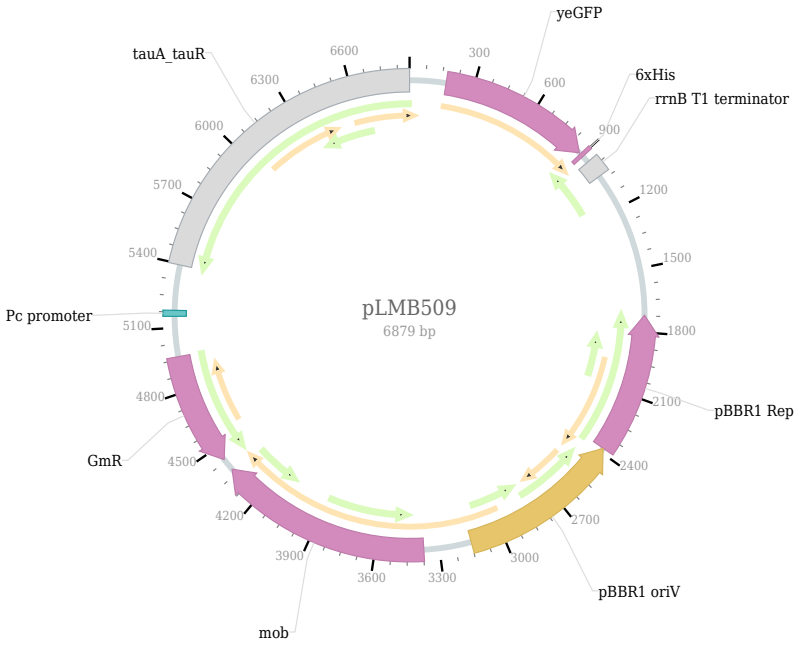
pLMB509

Vector ID	V004974
Antibiotic Resistance	Gentamicin
Length	6879 bp
Vector Type	Cloning vector

Product Information

Replication Origin	pBBR1 oriV
Source/Author	Tett AJ, Rudder SJ, Bourdes A, Karunakaran R, Poole PS.
Promoter	Pc

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 ℃.