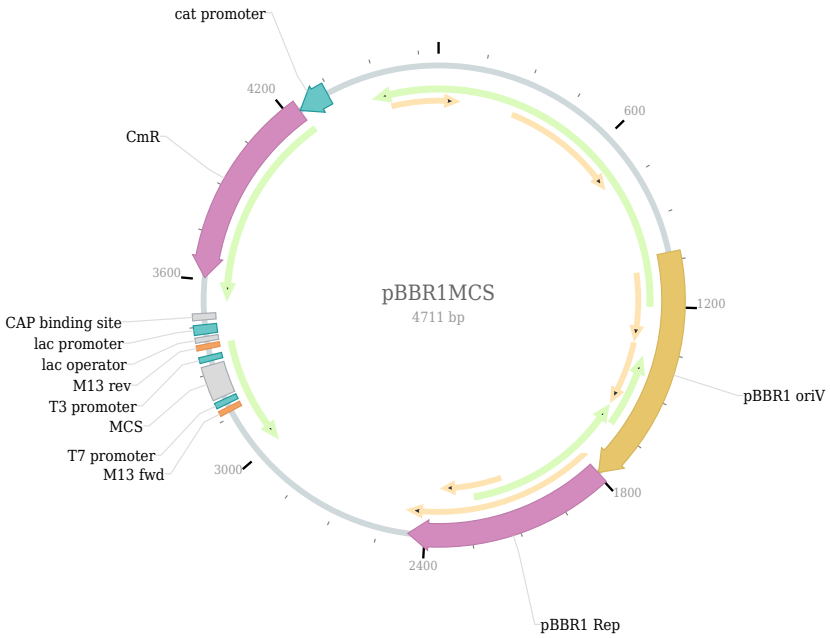
pBBR1MCS

Vector ID	V007545
Antibiotic Resistance	Chloramphenicol
Length	4711 bp
Vector Type	Broad Host Shuttle Vectors

Product Information

Replication Origin	pBBR1 oriV
Growth Strain(s)	DH10B
Comment	pBBR1MCS is a broad-host-range mobilizable cloning vector derived from pBBR1 of Bordetella bronchiseptica, with multiple cloning sites, compatible with IncP, IncQ, and ColE1 replicons.

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 ℃.