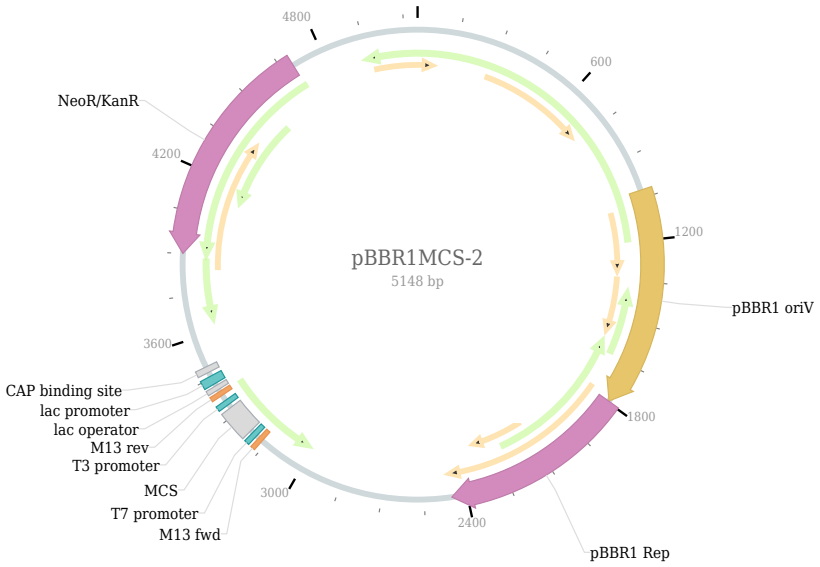
pBBR1MCS-2

Vector ID	V000592
Antibiotic Resistance	Kanamycin
Length	5148 bp
Vector Type	Broad Host Shuttle Vectors

Product Information

Replication Origin	pBBR1 oriV
Growth Strain(s)	DH10B
Growth Temperature	37℃
Comment	Mobilisable shuttle and expression vector. Replicates in many Gram-negative bacteria. Has multiple cloning site with blue/white selection function. Cloned genes driven by derepressed lac promoter.

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 ℃.