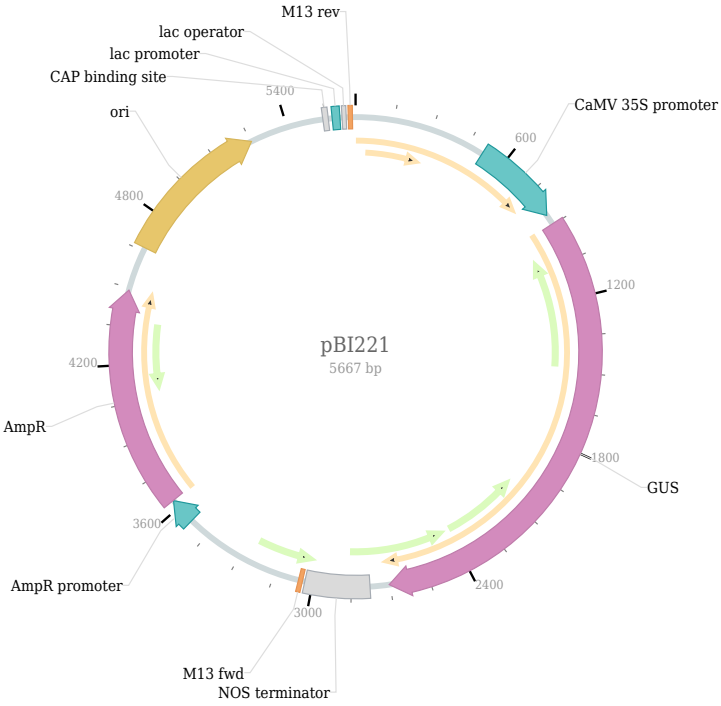
pBI221

Vector ID	V010908
Antibiotic Resistance	Ampicillin
Length	5667 bp
Vector Type	Plant Vectors
Host	Plants

Product Information

Replication Origin	ori
Source/Author	Chen PY, Wang CK, Soong SC, To KY.
Copy Number	High copy number
Promoter	CaMV35S(long)
5' Primer	M13 fwd
3' Primer	M13 rev

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 ℃.