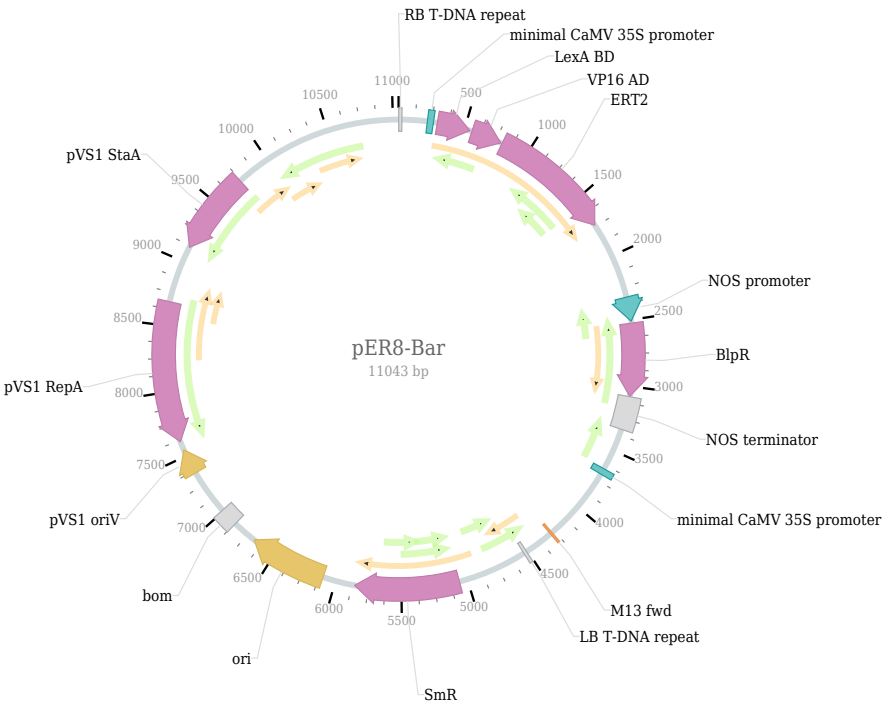
pER8-Bar

Vector ID	V043029
Antibiotic Resistance	Spectinomycin
Length	11043 bp
Vector Type	Protein expression
Host	Plants

Product Information

Replication Origin	pVS1
Selection Marker	Bar
Copy Number	Low
Promoter	minimal CaMV 35S
5' Primer	pER8-Bar-F□cttggaaactgaaggcgggaaacg
Growth Strain(s)	EPI300
Growth Temperature	30℃
Expression Method	Transient

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 ℃.