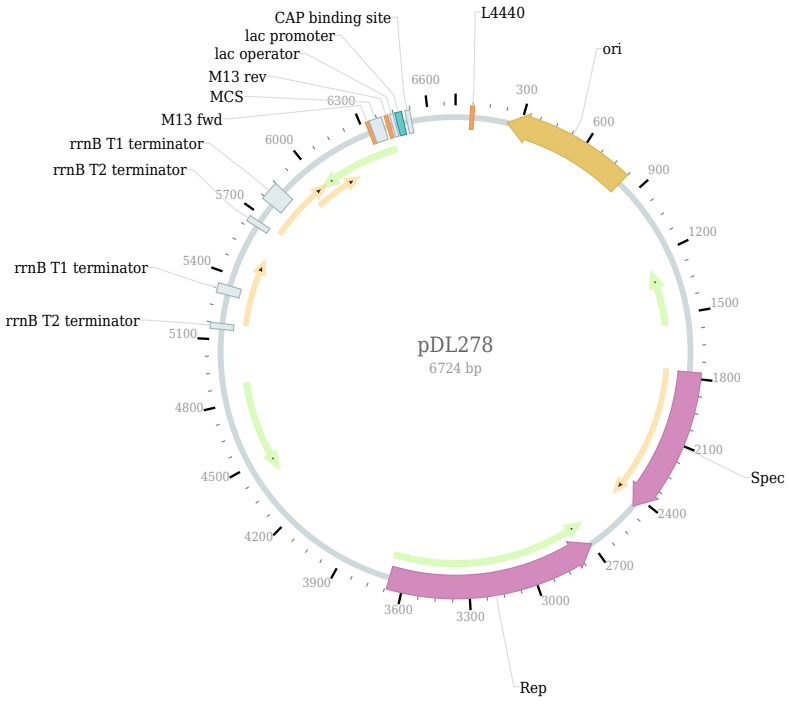
pDL278

Vector ID	V001739
Antibiotic Resistance	Spectinomycin
Length	6724 bp
Vector Type	Bacterial Expression ; E. coli/Gram-positive Bacte

Product Information

Replication Origin	ori
Cloning Method	Restriction Enzyme
5' Primer	M13_pUC_rev
3' Primer	M13_pUC_fwd; pBAD_rev
Growth Strain(s)	DH10B
Growth Temperature	37℃
Comment	The pDL278 is a E. coli-streptococcal shuttle vector.

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 ℃.