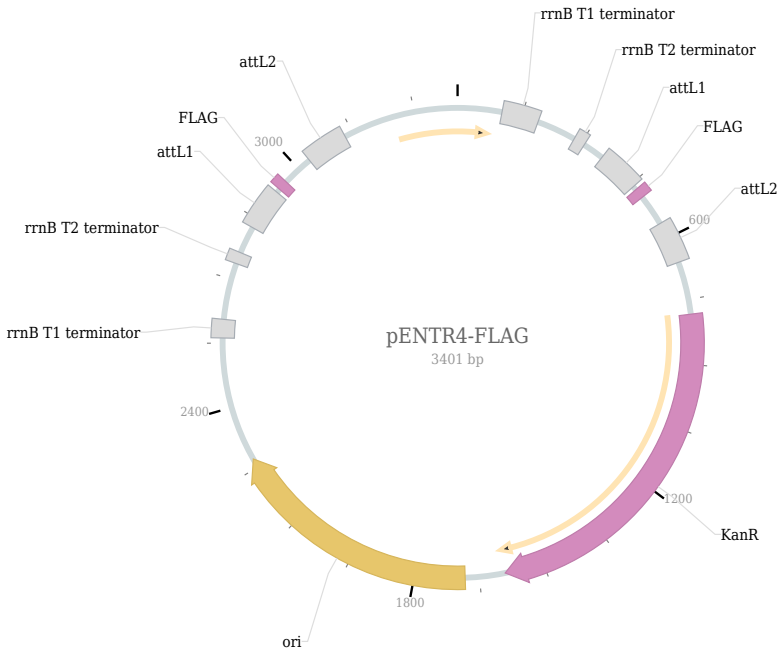
pENTR4-FLAG

Vector ID	V010494
Antibiotic Resistance	Kanamycin
Length	3401 bp
Vector Type	Gateway vectors

Product Information

Replication Origin	ori
Copy Number	Low copy number
Cloning Method	Enzyme digestion and ligation
5' Primer	ENTR-F: CTACAAACTCTTCCTGTTAGTTAG
3' Primer	ENTR-R: ATGGCTCATAACACCCCTTG
Fusion Tag	N-FLAG

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 ℃.