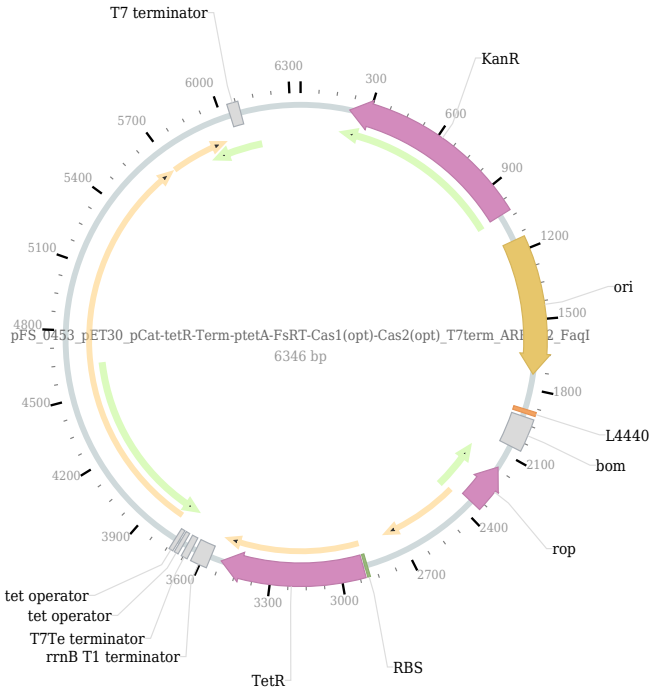
pFS_0453_pET30_pCat-tetR-Term-ptetA-FsRT-Cas1(opt)-Cas2(opt)_T7term_ARRAY2_FaqI

Vector ID	V005926
Antibiotic Resistance	Kanamycin
Length	6346 bp
Vector Type	Bacterial Expression

Product Information

Replication Origin	ori
Copy Number	Low Copy
Promoter	T7
Cloning Method	Restriction Enzyme
5' Primer	T7
3' Primer	T7-term

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 ℃.