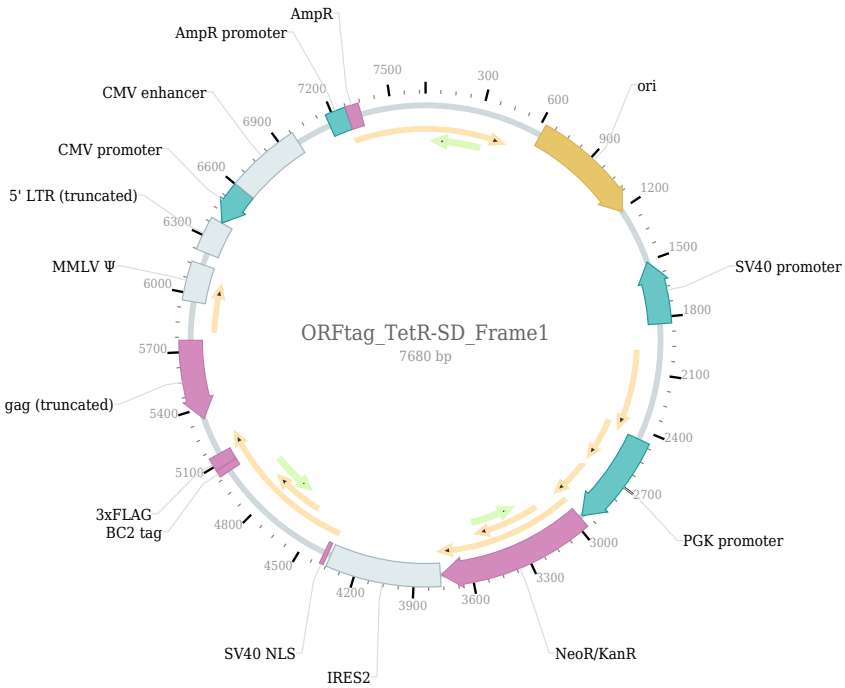
ORFtag_TetR-SD_Frame1

Vector ID	V044078
Antibiotic Resistance	Ampicillin
Length	7680 bp
Vector Type	Protein expression, Tetracycline inducible
Host	Mammalian cells, Retroviral

Product Information

Replication Origin	ori
Copy Number	High
Promoter	PGK
5' Primer	IRES2-F1
Growth Strain(s)	Stbl3
Growth Temperature	37℃
Expression Method	Tetracycline inducible

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 ℃.