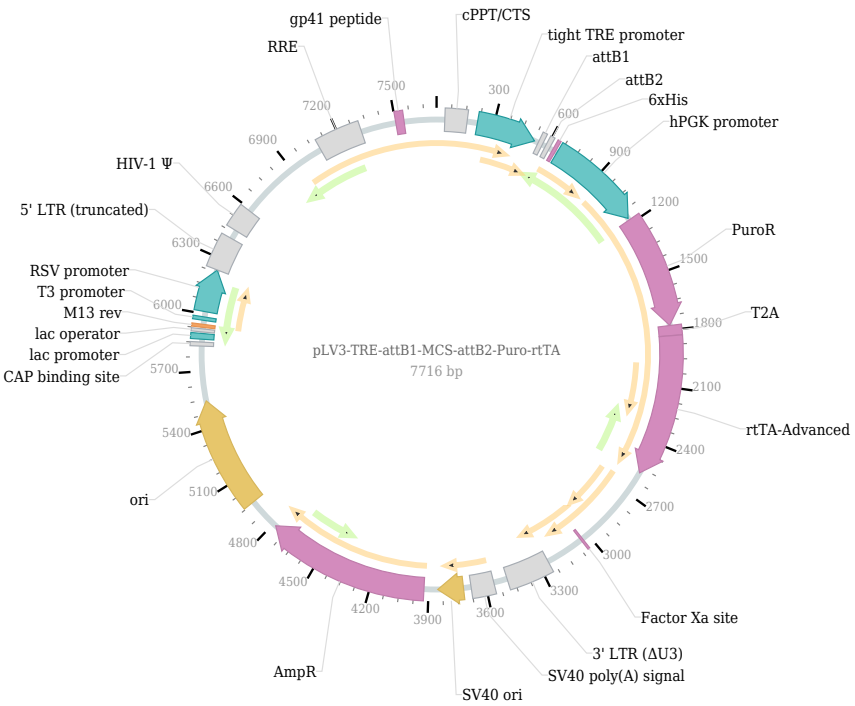
pLV3-TRE-attB1-MCS-attB2-Puro-rtTA

Vector ID	V038397
Antibiotic Resistance	Ampicillin
Length	7716 bp
Vector Type	Protein expression, Tetracycline inducible
Host	Mammalian cells, Lentivirus

Product Information

Replication Origin	ori
Selection Marker	Puro
Copy Number	High
Promoter	tight TRE
3' Primer	hPGK-R
Growth Strain(s)	Stbl3
Growth Temperature	30℃
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 ℃.