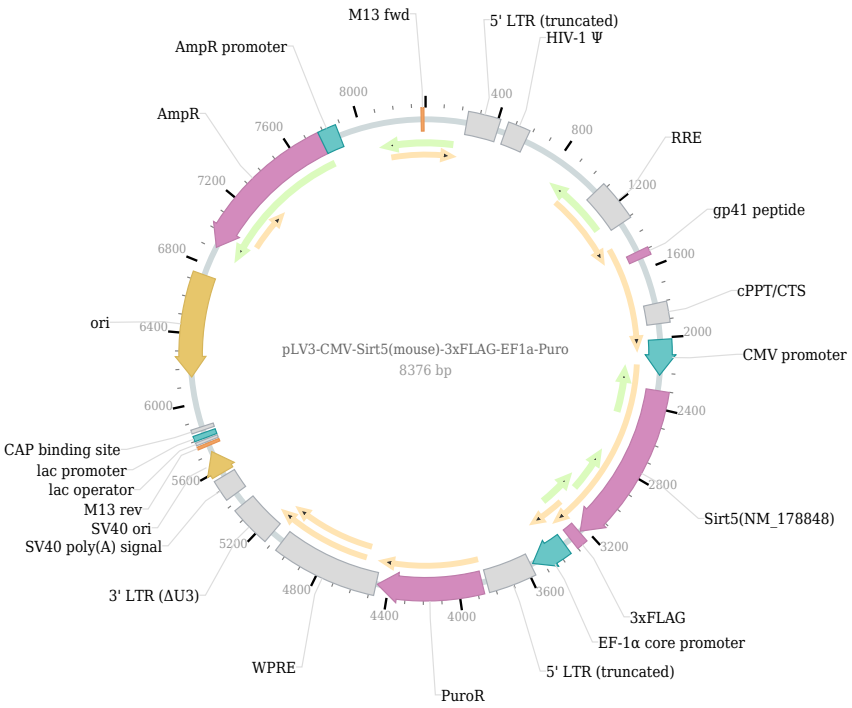
pLV3-CMV-Sirt5(mouse)-3xFLAG-EF1a-Puro

Vector ID	V021657
Accession ID	NM_178848.3
Antibiotic Resistance	Ampicillin
Length	8376 bp
Vector Type	Protein expression
Host	Mammalian cells, Lentivirus

Product Information

Replication Origin	ori
Selection Marker	Puro
Promoter	CMV
Fusion Tag	3xFLAG
Expression Method	Constiutive, Stable / Transient
Comment	2 Synonymous Mutations

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 ℃.