# pLV3-CMV-Smyd3(mouse)-EF1a-Puro

**Name:** pLV3-CMV-Smyd3(mouse)-EF1a-Puro

**Vector ID:** V025636

**Antibiotic:** Ampicillin

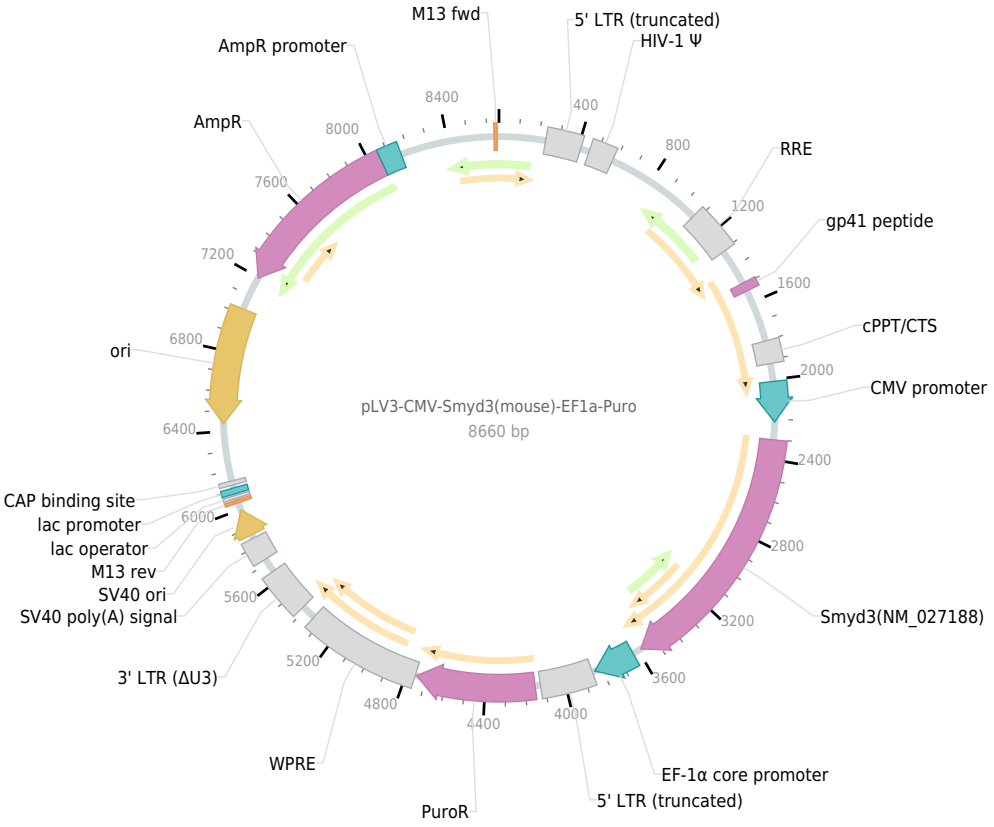
**Vector Type:** Protein expression

**Promoter:** CMV

**Replication origin:** ori

**Expression method:** Constiutive, Stable / Transient

**Selection marker:** Puro




## 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 ℃.