

pLV3-CMV-SOX4(human)-mCherry-FLAG-EF1a-Puro

Name: pLV3-CMV-SOX4(human)-mCherry-FLAG-EF1a-Puro

Vector ID: V025620

Antibiotic: Ampicillin

Vector Type: Protein expression

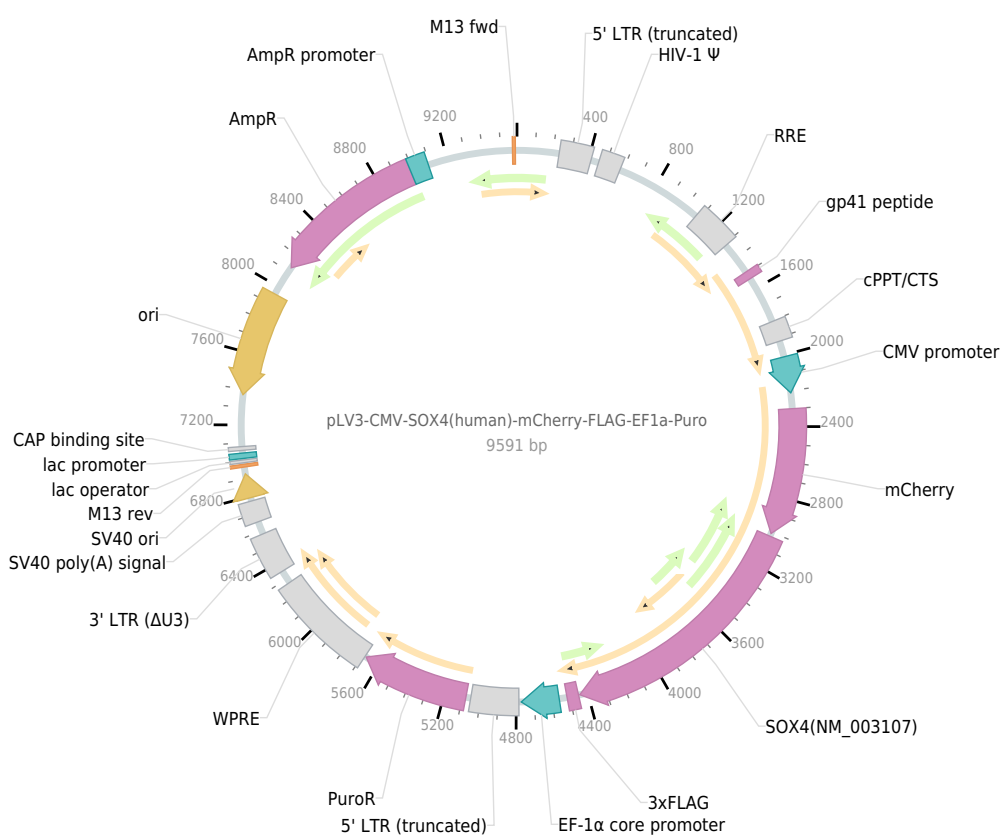
Promoter: CMV

Replication origin: ori

Fusion Tag: mCherry-FLAG

Expression method: Constitutive, Stable / Transient

Selection marker: Puro;mCherry



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 °C.