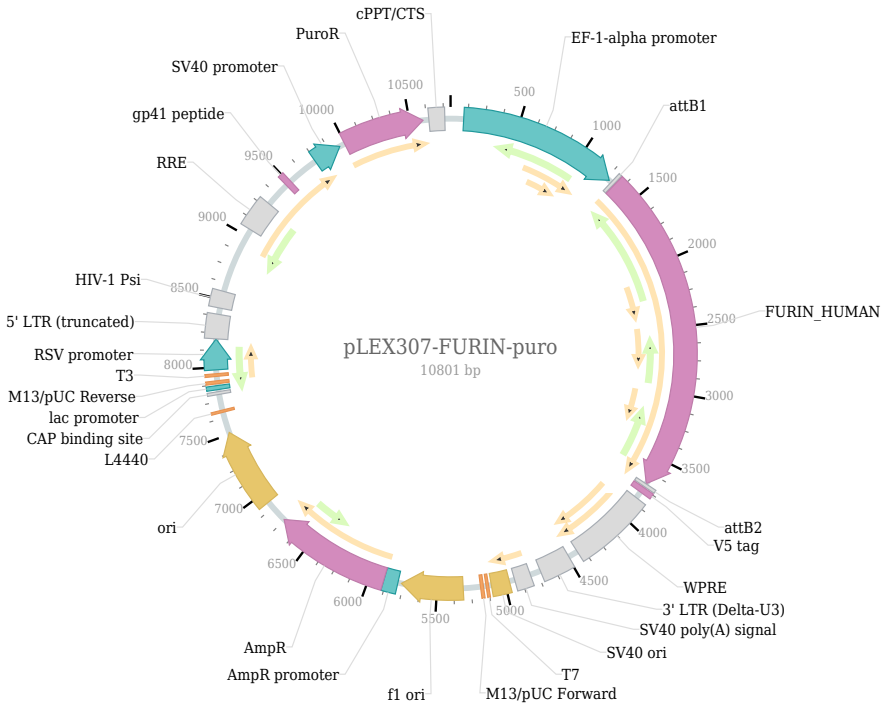
pLEX307-FURIN-puro

Vector ID	V047684
Antibiotic Resistance	Ampicillin
Length	10801 bp
Vector Type	Mammalian Expression, Lentiviral
Host	Stbl3

Product Information

Source/Author	Alejandro Chavez Lab
Selection Marker	Puromycin
Copy Number	High copy number
Comment	pLEX307 with an insertion of H. sapiens (human) FURIN. Ampicillin: 100 µg/mL

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 ℃.