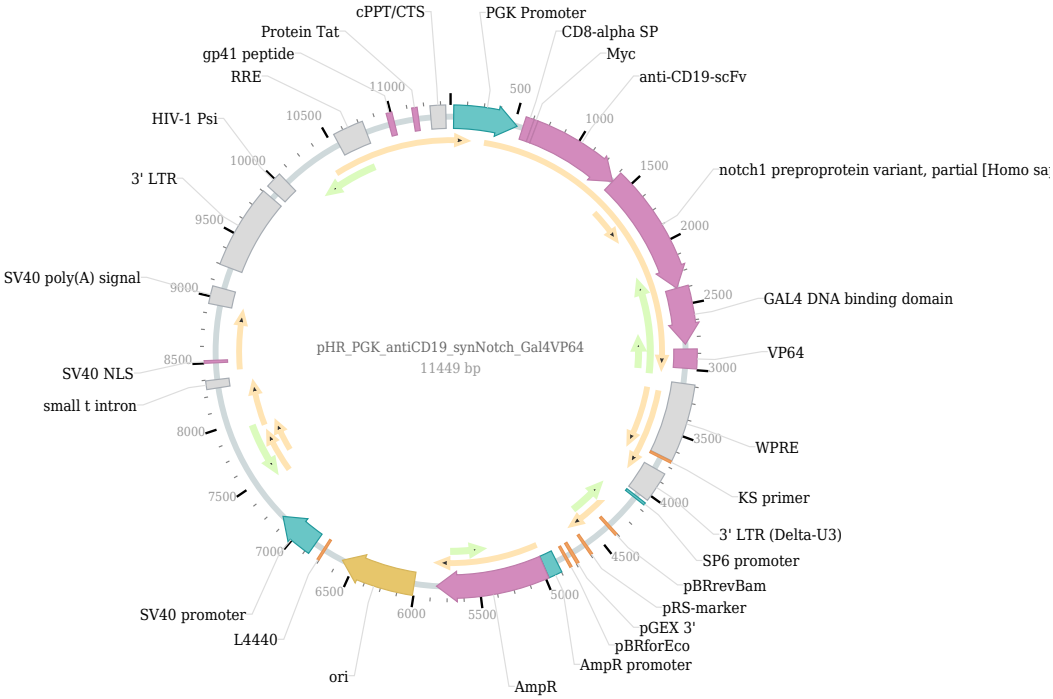
pHR_PGK_antiCD19_synNotch_Gal4VP64

Vector ID	V010552
Antibiotic Resistance	Ampicillin
Length	11449 bp
Vector Type	Lentiviral

Product Information

Replication Origin	ori
Copy Number	High Copy
Growth Strain(s)	stbl3
Comment	A lentiviral vector designed for the constitutive expression of the anti-CD19 scFv synNotch Gal4DBDVP64 Receptor, with expression driven by the PGK promoter

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 ℃.