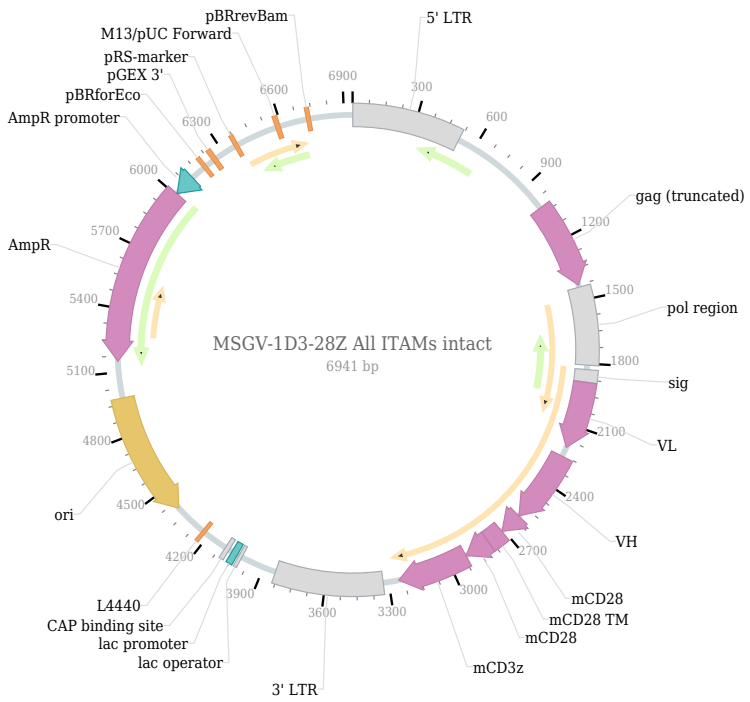
MSGV-1D3-28Z All ITAMs intact

Vector ID	V012154
Antibiotic Resistance	Ampicillin
Length	6941 bp
Vector Type	Retroviral

Product Information

Replication Origin	ori
Promoter	MSCV
Cloning Method	Restriction Enzyme
Growth Strain(s)	stbl3
Growth Temperature	37℃
Comment	MSGV-1D3-28Z All ITAMs intact is a vector for anti-mouse CD19 CAR with CD3 ITAMs intact.

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 ℃.