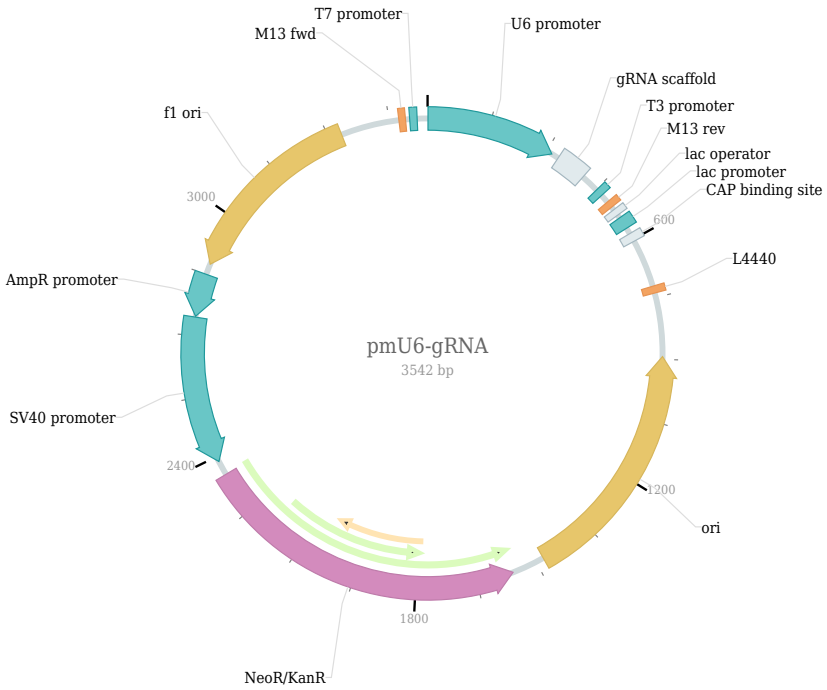
pmU6-gRNA

Vector ID	V001211
Antibiotic Resistance	Kanamycin
Length	3542 bp
Vector Type	Mammalian Expression, CRISPR

Product Information

Replication Origin	ori
Promoter	SV40
Cloning Method	Restriction Enzyme
3' Primer	M13 Reverse

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 ℃.