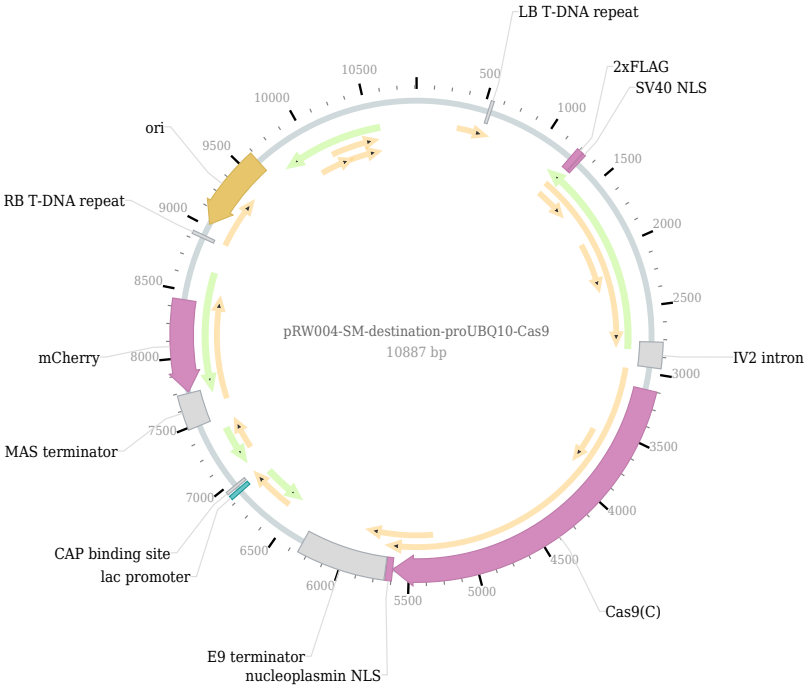
pRW004-SM-destination-proUBQ10-Cas9

Vector ID	V016630
Antibiotic Resistance	Streptomycin
Length	10887 bp
Vector Type	Gene knockout
Host	Plants

Product Information

Replication Origin	pSa ori
Promoter	UBQ10
Growth Strain(s)	DH5a
Growth Temperature	30℃

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 ℃.