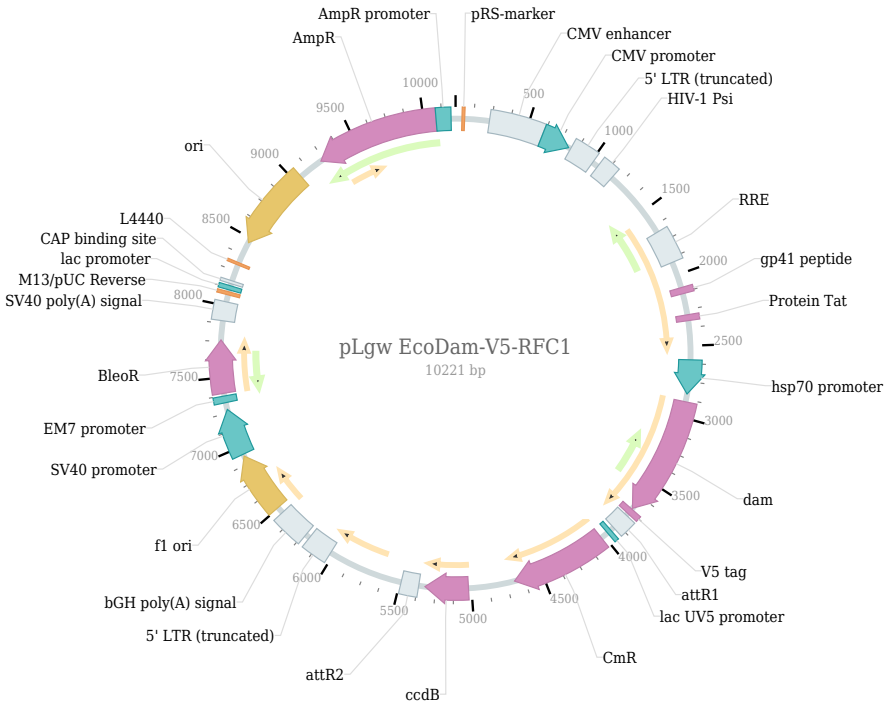
pLgw EcoDam-V5-RFC1

Vector ID	V000862
Antibiotic Resistance	Chloramphenicol, Ampicillin
Length	10221 bp
Vector Type	Mammalian Expression, Lentiviral ; DamID

Product Information

Replication Origin	ori
Selection Marker	Zeo marker is outside the LTRs and will not be packaged into virus.
Promoter	hsp70
Cloning Method	Gateway Cloning
5' Primer	pCasper-hs (GCAACTACTGAAATCTGCCAAG)

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 ℃.