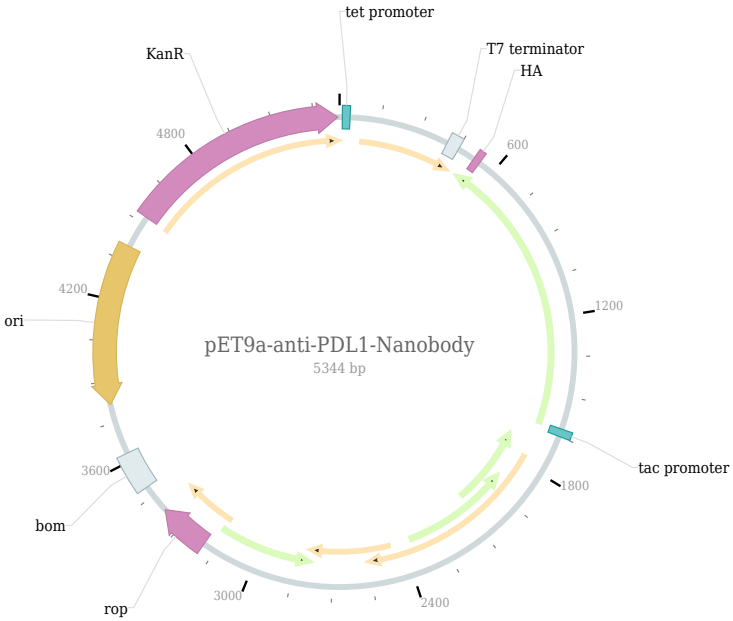
pET9a-anti-PDL1-Nanobody

Vector ID	V013598
Antibiotic Resistance	Kanamycin
Length	5344 bp
Vector Type	Protein expression, Antibody expression
Host	E. coli

Product Information

Replication Origin	ori
Promoter	tet
Growth Strain(s)	Stbl3
Growth Temperature	37℃
Comment	pET9a-anti-PDL1-Nanobody is a 5344-bp kanamycin-resistant expression vector joining an anti-PD-L1 nanobody (VHH) gene to the pET9a backbone.

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 ℃.