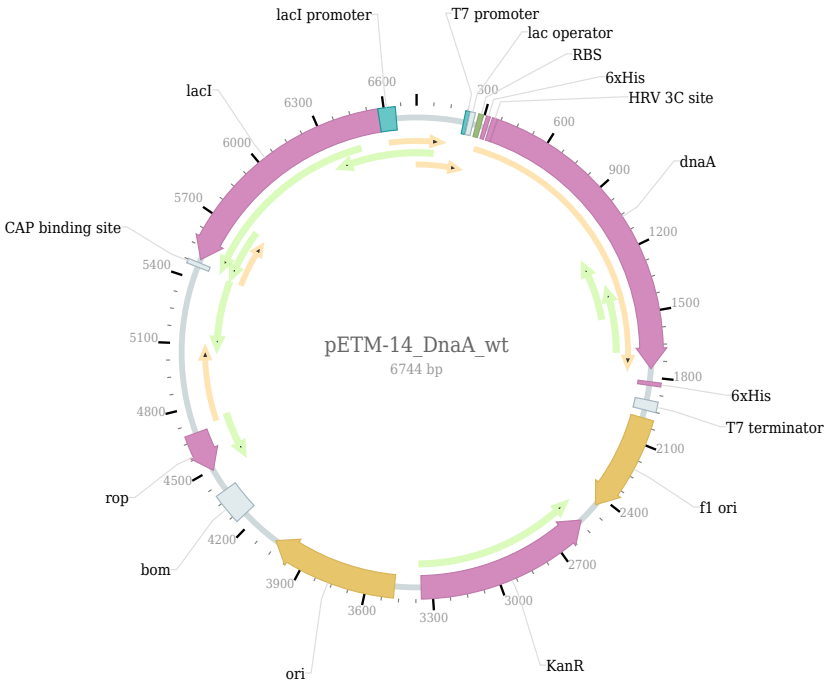
pETM-14_DnaA_wt

Vector ID	V006454
Antibiotic Resistance	Kanamycin
Length	6744 bp
Vector Type	Cloning vector

Product Information

Replication Origin	ori
Source/Author	Paetzold B, Carolis C, Ferrar T, Serrano L, Lluch-Senar M.
Comment	pETM-14_DnaA_wt is a 6xHis/HRV 3C (PreScission)-tagged E. coli vector expressing wild-type DnaA replication initiator protein.

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 ℃.