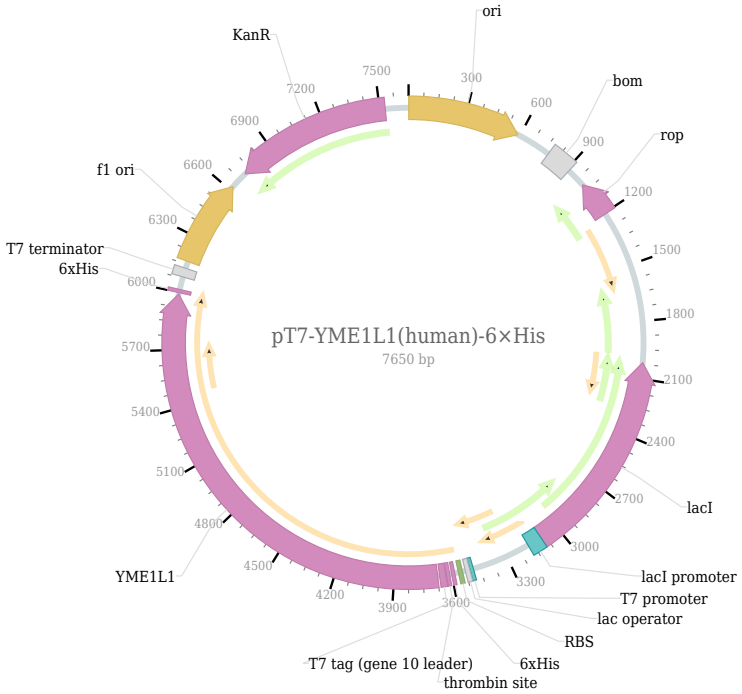
pT7-YME1L1(human)-6×His

Vector ID	V012565
Antibiotic Resistance	Kanamycin
Length	7650 bp
Vector Type	Expression plasmid

Product Information

Replication Origin	ori
Copy Number	High copy number
Promoter	lac
5' Primer	T7 promoter
3' Primer	T7 terminator
Fusion Tag	6xHis
Growth Strain(s)	DH10B
Growth Temperature	37℃
Expression Method	IPTG induced
Comment	Human ATP-dependent zinc metalloprotease YME1L1 isoform 1 expression plasmid

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 ℃.