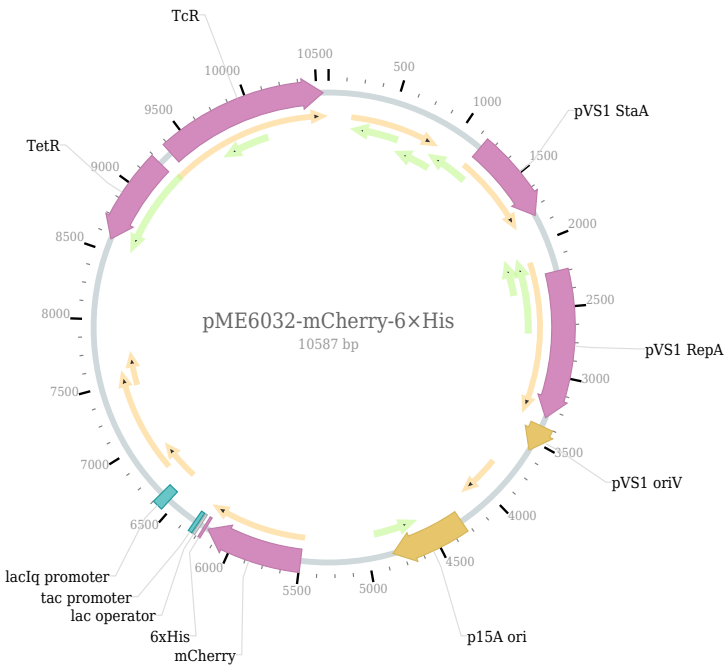
pME6032-mCherry-6×His

Vector ID	V044820
Antibiotic Resistance	Tetracycline
Length	10587 bp
Vector Type	Protein expression
Host	Broad host

Product Information

Replication Origin	p15A
Selection Marker	mCherry
Copy Number	Low
Promoter	Tac
5' Primer	mCherry-F1
Growth Strain(s)	DH5a
Growth Temperature	37℃
Expression Method	Transient

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 ℃.