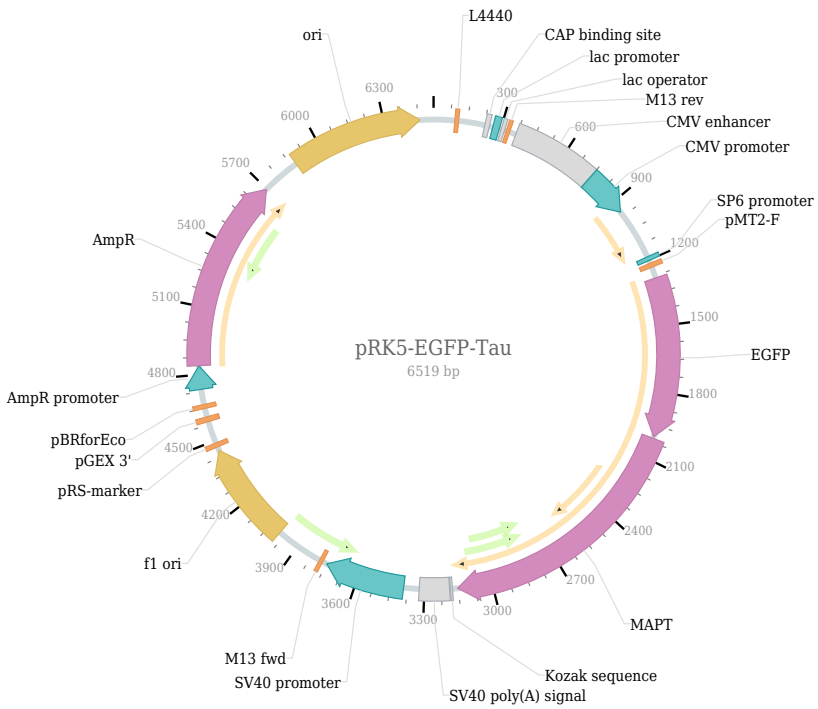
pRK5-EGFP-Tau

Vector ID	V000087
Antibiotic Resistance	Ampicillin
Length	6519 bp
Vector Type	Mammalian Expression

Product Information

Replication Origin	ori
Promoter	CMV
Cloning Method	Restriction Enzyme
5' Primer	SP6
3' Primer	SV40pA-R
Fusion Tag	EGFP (N terminal on insert)
Growth Strain(s)	DH10B
Growth Temperature	37℃
Comment	To express EGFP-tagged Tau in mammalian cells

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 ℃.