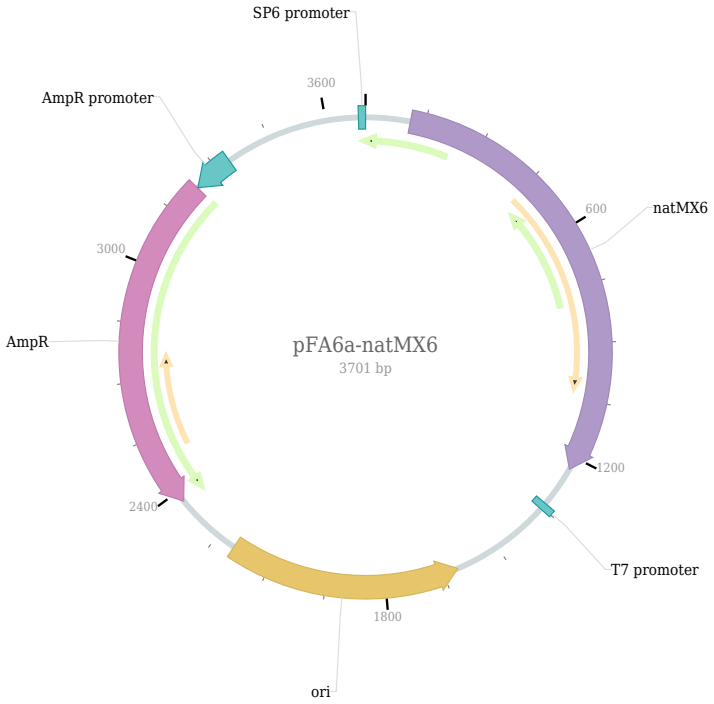
pFA6a-natMX6

Vector ID	V010291
Antibiotic Resistance	Ampicillin
Length	3701 bp
Vector Type	Yeast Plasmids
Host	Yeast

Product Information

Replication Origin	ori
Source/Author	Hentges P, Van Driessche B, Tafforeau L, Vandenhaute J, Carr AM.
Copy Number	High copy number
Promoter	TEF
Growth Strain(s)	DH10B
Comment	pFA6a-natMX6 is a yeast integration vector with natMX6 nourseothricin resistance for PCR-mediated deletion and tagging.

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 ℃.