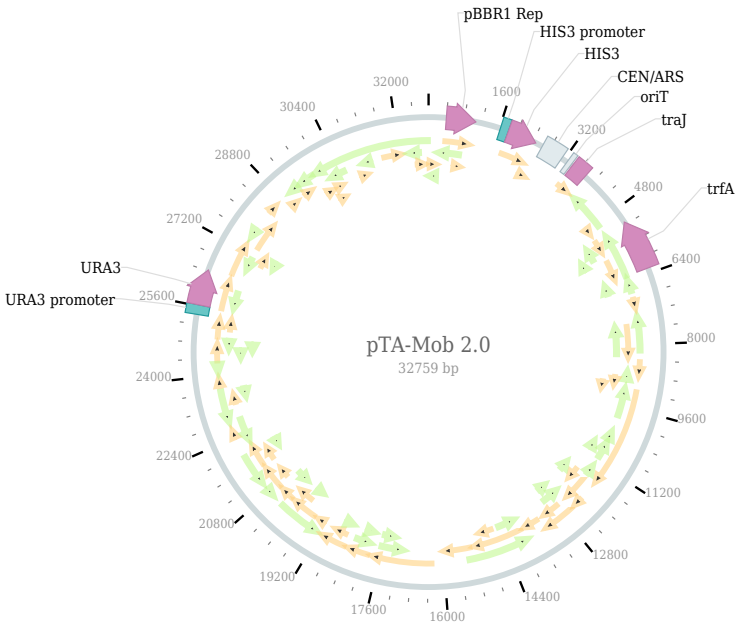
pTA-Mob 2.0

Vector ID	V037161
Antibiotic Resistance	Gentamicin
Length	32759 bp
Vector Type	Conjugation helper plasmid
Host	Bacteria

Product Information

Selection Marker	URA3, HIS3
Copy Number	Low
5' Primer	pTA-Mob-F1
Growth Strain(s)	EPI300
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 ℃.