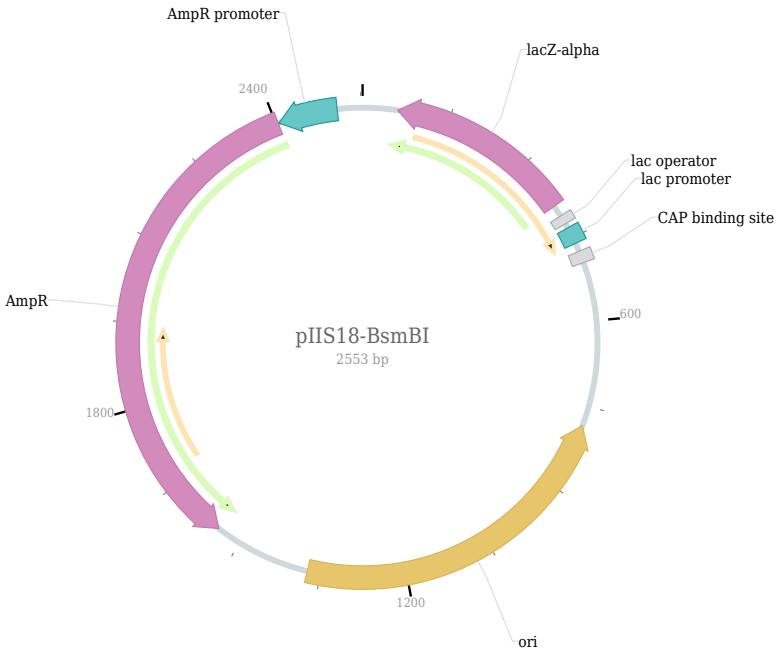
pIIS18-BsmBI

Vector ID	V015757
Antibiotic Resistance	Ampicillin
Length	2553 bp
Vector Type	Cloning vector

Product Information

Replication Origin	ori
Source/Author	Altaib H, Takiguchi Y, Kozakai T, Badr Y
Growth Strain(s)	Top10
Comment	(Empty Backbone) Entry vector useful for golden gate or other seamless cloning technique based on Type IIS restriction enzymes

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 ℃.