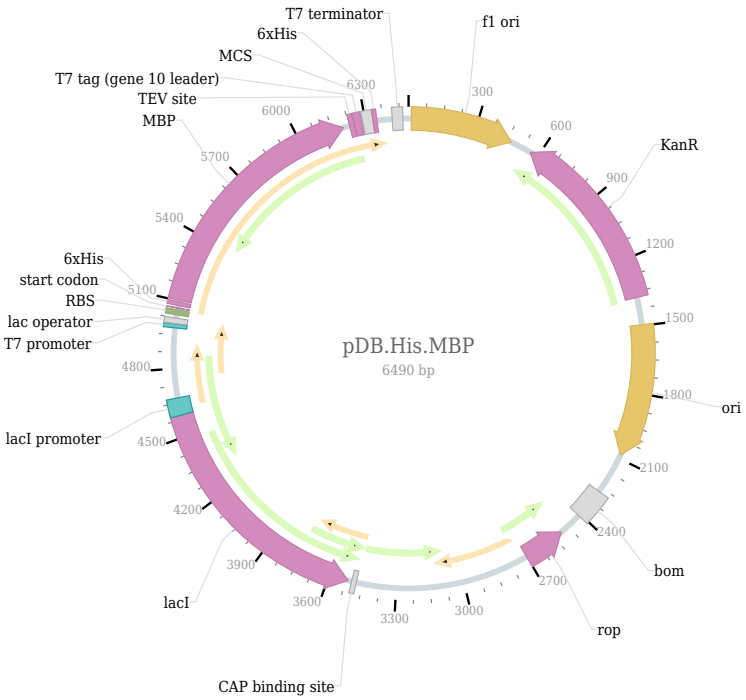
pDB.His.MBP

Vector ID	V010751
Antibiotic Resistance	Kanamycin
Length	6490 bp
Vector Type	Structural Genomics Vectors

Product Information

Replication Origin	ori
Source/Author	Cormier CY, Mohr SE, Zuo D, Hu Y, Rolfs A, Kramer J, Taycher E,
Copy Number	High copy number
Growth Strain(s)	DH10B

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 ℃.