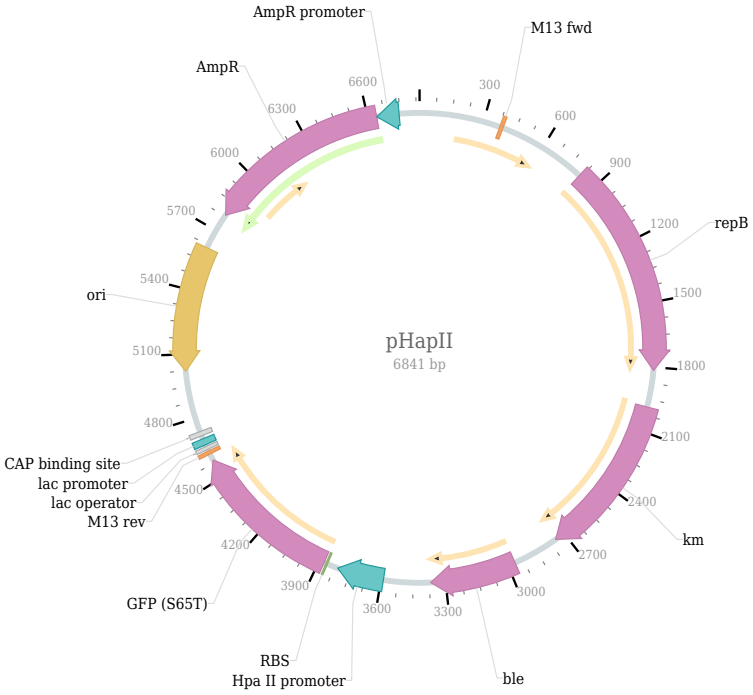
pHapII

Vector ID	V005615
Antibiotic Resistance	Ampicillin
Length	6841 bp
Vector Type	GFP expression vector

Product Information

Replication Origin	ori
Source/Author	Zhang N, Wu K, He X, Li S-Q., Zhang Z-H., Shen B, Yang Y-M., Zhang R-F., Huang Q-W., Shen Q-R.
Growth Strain(s)	Top10
Growth Temperature	37℃
Comment	The HpaII promoter was a strong promoter and promoted the high expression of laz in Gram-negative bacteria and the cat in B. subtilis.

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 ℃.