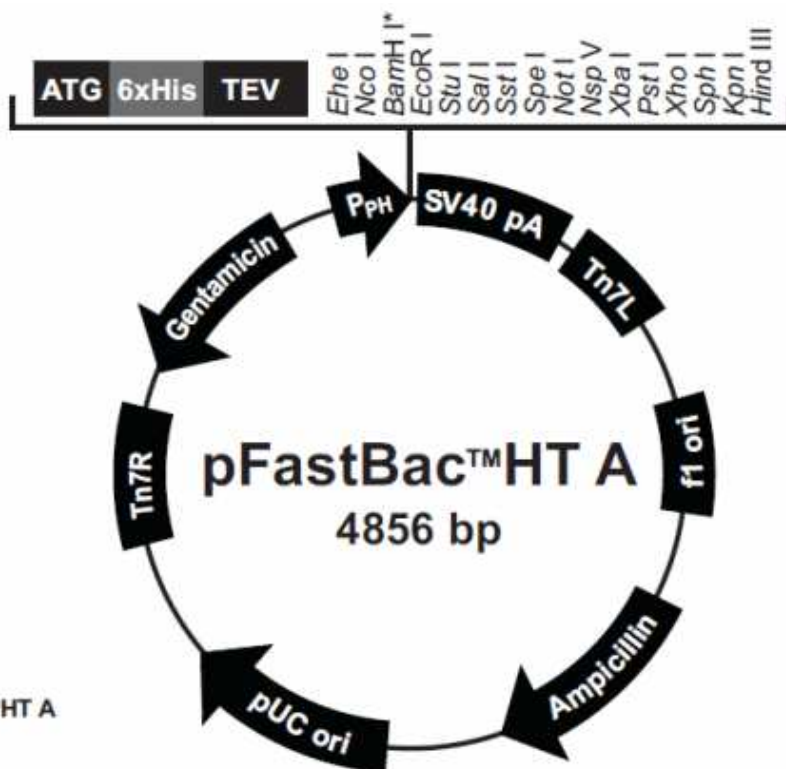


pFastBacHT A 产品说明书

产品信息

产品货号	载体名称	出品公司	质粒用途	原核抗性
HG-VKI0134	pFastBacHT A	Invitrogen	昆虫细胞表达载体	Amp ⁺

质粒图谱



Comments for pFastBac™HT A
4856 nucleotides

f1 origin: bases 2-457
Ampicillin resistance gene: bases 589-1449
pUC origin: bases 1594-2267
Tn7R: bases 2511-2735
Gentamicin resistance gene: bases 2802-3335 (complementary strand)
Polyhedrin promoter (P_{PH}): bases 3904-4032
Initiation ATG: bases 4050-4052
6xHis tag: bases 4062-4079
TEV recognition site: bases 4101-4121
Multiple cloning site: bases 4119-4222
SV40 polyadenylation signal: bases 4240-4480
Tn7L: bases 4509-4674

*Frameshift occurs at the BamH I site in each vector

Propagation in *E. coli*

- (1) DH5 α 、JM101、XL1-Blue 等均可。
- (2) 抗性为 Amp⁺。