



**Comments for pEF6/Myc-His A**  
5798 nucleotides

- EF-1 $\alpha$  promoter: bases 386-1545
- T7 promoter/priming site: bases 1546-1565
- Multiple cloning site: bases 1591-1681
- myc* epitope: bases 1680-1709
- Polyhistidine tag: bases 1725-1742
- BGH reverse priming site: bases 1765-1782
- BGH polyadenylation signal: bases 1771-1995
- f1 origin: bases 2041-2469
- SV40 promoter and origin: bases 2496-2804
- EM-7 promoter: bases 2859-2925
- Blasticidin resistance gene: bases 2926-3324
- SV40 polyadenylation signal: bases 3482-3612
- pUC origin: bases 3995-4656 (C)
- bla* promoter: bases 5697-5781 (C)
- Ampicillin resistance gene: bases 4802-5662 (C)
- (C)= complementary

\*There is a unique *BstE* II site, but no *Xba* I site in version C