Comments for pEF6/His C
5822 nucelotides

EF-1α promoter: bases 474-1651
T7 promoter/priming site: bases 1668-1687
ATG initiation codon: bases 1716-1718
Polyhistidine (6xHis) region: bases 1728-1745
Xpress™ epitope: bases 1785-1808
Enterokinase recognition site: bases 1794-1808
Multiple cloning site: bases 1808-1887
BGH reverse priming site: bases 1900-1917
BGH polyadenylation sequence: bases 1903-2130
f1 origin of replication: bases 2176-2604
SV40 promoter and origin: bases 2631-2939
EM-7 promoter: bases 2986-3041
Blasticidin resistance gene (ORF): bases 3060-3458
SV40 polyadenylation sequence: bases 3616-3746
pUC origin: bases 4130-4803
Ampicillin resistance gene (ORF): bases 4948-5808 (complementary)

* Bsu36 I is unique to version B.
** There is a stop codon following the Xba I site in version A.
† There is a stop codon in the Pme I site in version C.