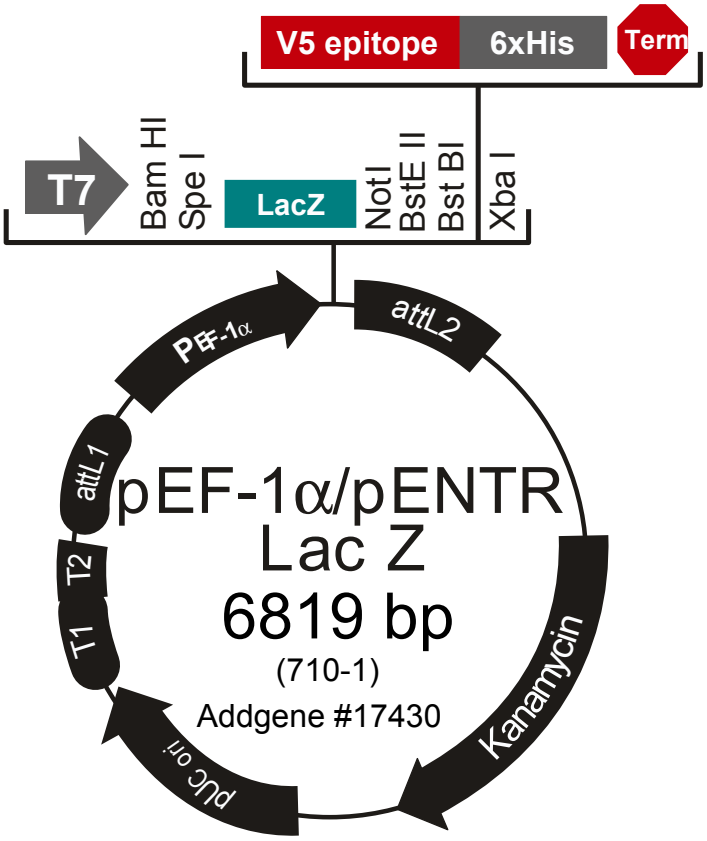


rrnB T1 transcription termination sequence: bases 106-149
rrnB T2 transcription termination sequence: bases 281-308
attL1: bases 358-457 (complementary strand)
Elongation Factor 1 alpha (EF-1a) promoter: bases 614-1766
Lac Z ORF: bases 1883-4939
V5 tag: 4967-5006
6xHis: bases 5018-5035
Translation termination codon: bases 5036-5038
attL2: bases 5050-5150
Kanamycin resistance gene: bases 5271-6080
pUC origin: bases 6189-6816

Eric Campeau February 2005