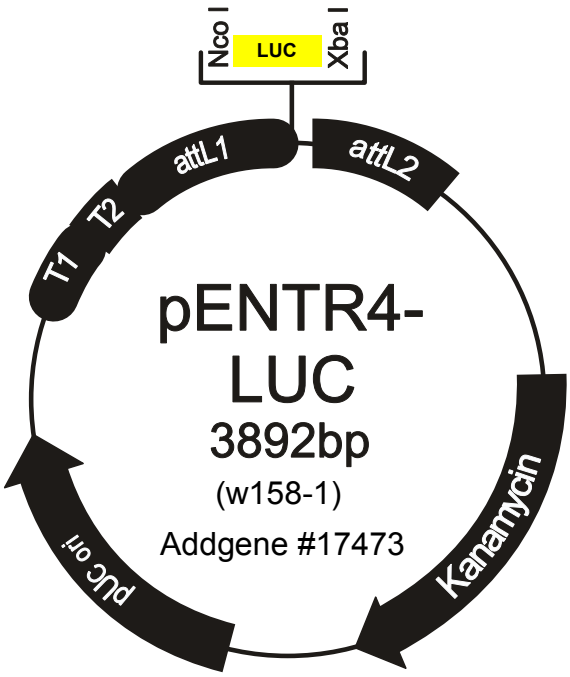


Comment s for pENTR 4-LUC
3892 nucleotides

rrnB T1 transcription termination sequence: bases 106-149
rrnB T2 transcription termination sequence: bases 281-308
attL1:bases 358-457
Firefly luciferase (LUC): bases 463-2115
attL2: bases 2122-2222
Kanamycin resistance gene: bases 2344-3153
pUC origin: bases 3219-3891

Recommended *E.coli* strain for propagation: TOP10F'

Eric Campeau June 2006