Comment s for pENTR 1A no ccdB
2294 nucleotides

rrnB T1 transcription termination sequence: bases 106-149
rrnB T2 transcription termination sequence: bases 281-308
attL1: bases 358-457 (complementary strand)
multiple cloning site (MCS): bases 457-522
attL2: bases 522-622
Kanamycin resistance gene: bases 745-1554
pUC origin: bases 1619-2291

Recommended E.coli strain for propagation: TOP10F’ under kanamycin selection.

NOTE: The position of the genetic elements is approximative.

Eric Campeau October 2005