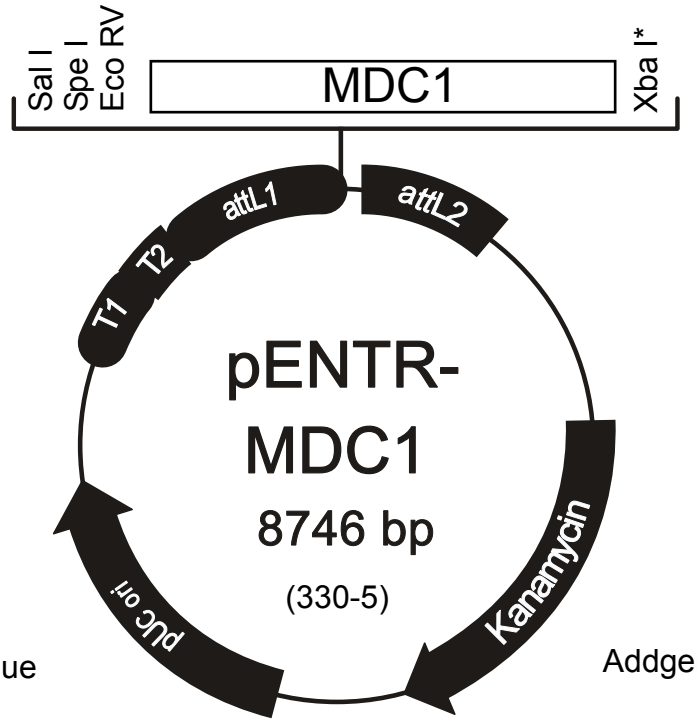



*Site is not unique

Addgene #26427

Comments for pENTR-MDC1
8746 nucleotides

rrnB T1 transcription termination sequence: bases 106-149
rrnB T2 transcription termination sequence: bases 281-308
attL1: bases 358-457 (complementary strand)
**Mediator of DNA damage checkpoint 1 (MDC1) cDNA: bases 494-6763**
attL2: bases 6975-7075
Kanamycin resistance gene: bases 7197-8006
pUC origin: bases 8073-8743

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

NOTE: The MDC1 cDNA was derived from clone KIAA0170 (Kazusa)

Eric Campeau July 2002