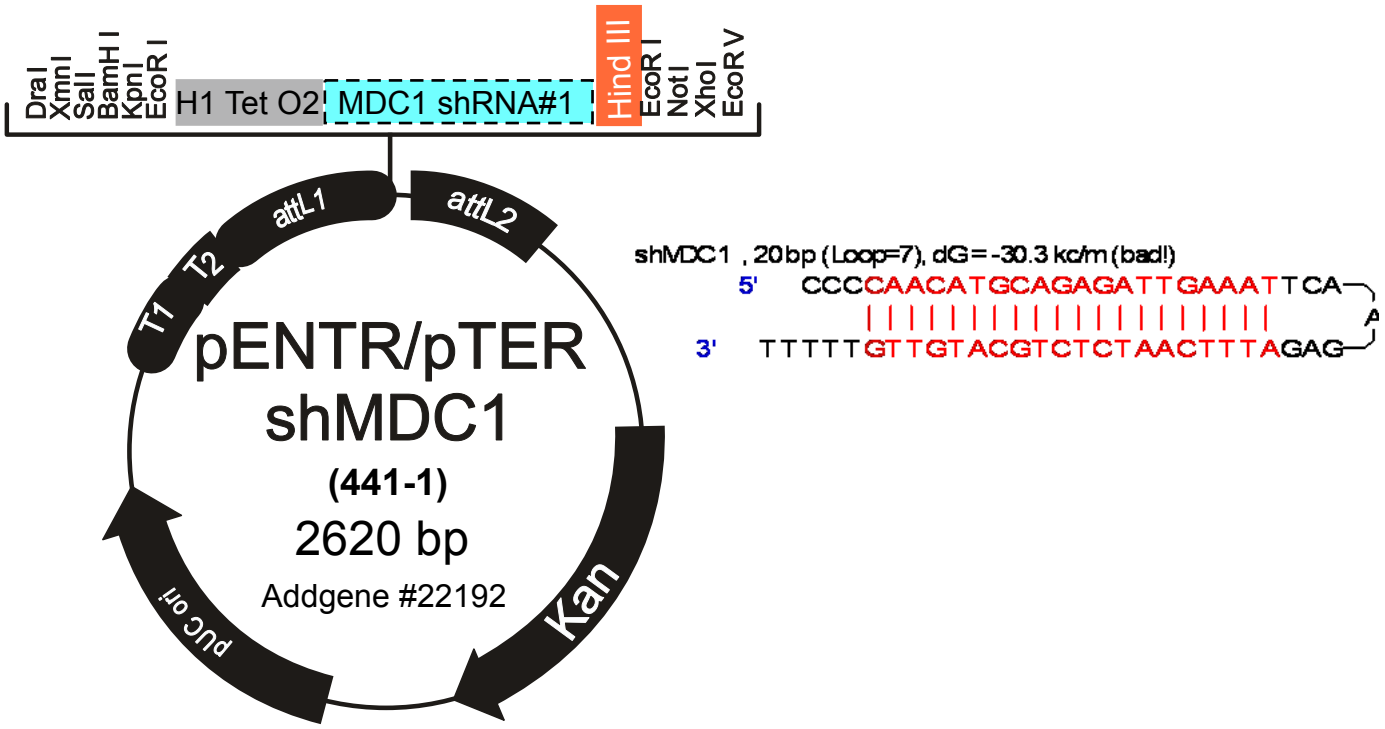


Comments for pENTR/pTER shMDC1
2620 nucleotides

rrnBT1 transcription termination sequence: bases 106-149
rrnBT2 transcription termination sequence: bases 281-308
attL1:bases 358-457 (complementary strand)
H1 RNA promoter: bases 494-715
Mediator of DNA damage checkpoint 1 (MDC1) shRNA: bases 721-779
attL2: bases 849-949
Kanamycin resistance gene: bases 1071-1880
pUC origin: bases 1990-2618

Recommended E.coli strain for propagation: TOP10F'

NOTE: The position of the genetic elements is approximative.

Eric Campeau March 2005