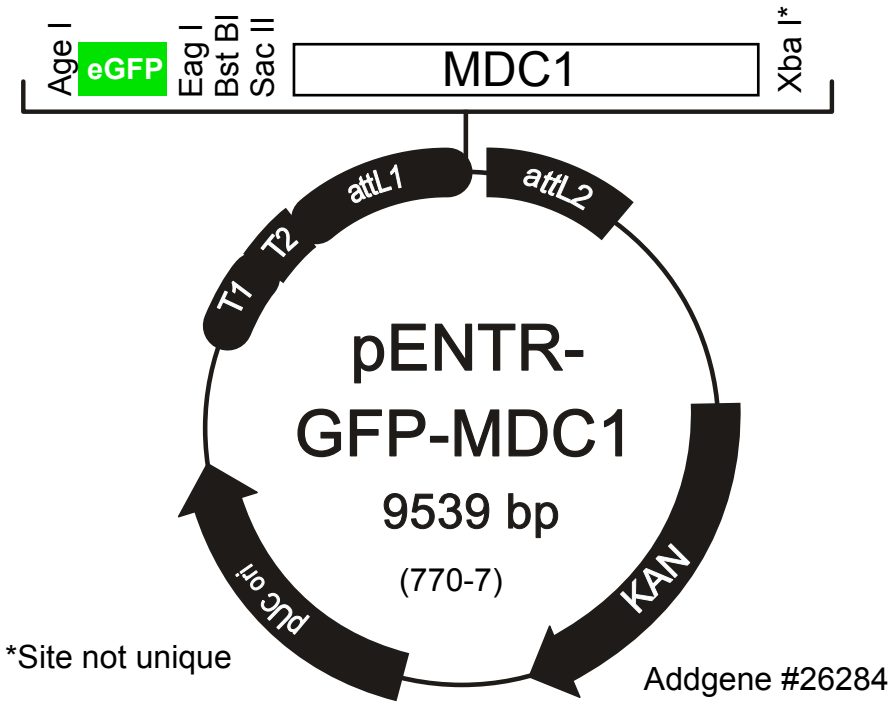


*Site not unique

Addgene #26284

Comment s for pENTR -GFP-MDC1
9539 nucleotides

rrnB T1 transcription termination sequence: bases 106-149
rrnB T2 transcription termination sequence: bases 281-308
attL1: bases 358-457 (complementary strand)
enhanced green fluorescent protein (eGFP): bases 504-1220
Mediator of DNA damage checkpoint 1 (MDC1) cDNA: bases 1287-7556
attL2: bases 7768-7868
Kanamycin resistance gene: bases 7990-8799
pUC origin: bases 8866-9536

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

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

Eric Campeau June 2005