

Product datasheet for **SC207111**

TLE 1 (TLE1) (NM_005077) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TLE 1 (TLE1) (NM_005077) Human 3' UTR Clone
Symbol: TLE 1
Synonyms: ESG; ESG1; GRG1
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_005077
Insert Size: 545 bp
Insert Sequence: >SC207111 3'UTR clone of NM_005077
The sequence shown below is from the reference sequence of NM_005077. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGCTACAGTCTATGAAGTCATCTACTGAAAAACATTATGTGGTTAAACGTTTATAGTTGAATTGGGCC
AAAATGTTTCGAATTTATAGAAATAGAAAAGTTGTAACTTTAAAAGAGAAAAAATTACAAACACCTG
TTTCCAAACCTTGACAGAAAACACTTTGAGTCTACAAAGAGGAGCGACAAGTCCATCAGCAGAAAGT
CACCTGTCTACATAGACCAAATGGAGCACCAAGCCAAGCGGACAGAGGGGCCATGGGTTGTAGGATTG
AGGAACCGGAATCTGCCGACTCACATGACAGCCCATTTCTTTCTGGGTGATCTGGGGATCACGCCTT
GCCCAAGTGTGAGATTACCTTTCTGTTCCCTTGACGTTACCTCACTTTCCGTCCTTTGTAGAGCAGTGG
TGTCTCCAATGAACCTGTTTCCTGGTTTTGCATCTTGTGAAATGTTTTTTGTATTTTTGTTGAAGGTT
AAACATTTGTATAAATTGTAAATATATTTGGTTTATTACAGTAAAGGCTTTAGTACCAATAA
ACGCGTAAGCGGCCCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI
OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_005077.5
Summary:	Transcriptional corepressor that binds to a number of transcription factors. Inhibits NF-kappa-B-regulated gene expression. Inhibits the transcriptional activation mediated by FOXA2, and by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES. Unusual function as coactivator for ESRRG.[UniProtKB/Swiss-Prot Function]
Locus ID:	7088
MW:	21.5