

Product datasheet for **SC215103**

E74 like factor 1 (ELF1) (NM_172373) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	E74 like factor 1 (ELF1) (NM_172373) Human 3' UTR Clone
Symbol:	E74 like factor 1
Synonyms:	EFTUD1; RIA1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_172373
Insert Size:	1531 bp



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Insert Sequence: >SC215103 3'UTR clone of NM_172373
 The sequence shown below is from the reference sequence of NM_172373. 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
AACGAACTGCTGGAACCCAACCTTTTTAGTTAATATACCAAAGCTTATGAATAATTGTTTGTAAATTG
AACATTTTCAATTATATGCAGACTGACTGATTCTAAGATAAATTCTAAGGAGTTTCTAATTTTGTAAAT
TGTTAAAAATAGAGTTAATTTTACTTTTGTAGATGAGGGAGGAAAACCAACTGTTTCTTTGTAT
CTAAATGTTTCAGAATTCATCGTGAAGGAACAGGCATTTTACACTATGAAGACATTCTTTTGTAGATTT
TTATTTCAAGTTGCTATATCATAAGCATTTTTAAAGTTTCTTTTCTAATTTTACATTGTATTAGATTTTC
TGATTCTTTTGTAAATACAGAACTTAAATAAGAAGCAACAGGAAATTTATATAGGAACTATTTTCATTC
CACTTGTGTAAGTTAAGTCTTGACTCTTCAAATGCAAAAAACCTATTTTATGCTTTGTTAAAATTATG
GTGTCACCTTAGATTGACTTTAGTTGACTGCACTATATAATATAGAAGTATGAATATGTAGAATAACATG
AAAAATTGGAGGTGCTGGTGGTATGGCTGACCCTTTTCAAGAAGCAGGATAGTATAAAAGCATCAGCCT
AAGAATGGCACTCCCACTAACTAGCTATGTAATCTTGACCTCTTTGGGCTTTAGTTCTCTCATAAAAG
GAAGAGATGTATTGGATTAGACTAGATGATCACCCTTTCTCTTAGTTCTAATTTTTTTAATTCTAA
TACCTATATTTTCAAGTTATGTCAATTAATCATTATCAGGTTATTTCTAATGTAAAGATAGCTAAAA
TGTTGCAGAGAAAATAGTGACCCAACAAAATTTTATTCATCTGTTATGGGTAAGATCTGCCATAAATTCT
TCCTAAATAATTTGTTTACTAATCTTTAGGCCACTGTGCTTTGCGGTCCATTAGTAACTTGTGTTGC
TAAGTGCTAAACAGAATACTGCTATTTTGTAGAGAGTCAAGACTCTTTCTAAGGGCCAAGAAAGCAACT
TGAGCCTTGGGCTAATCTGGCTGAGTAGTCAGTTATAAAAGCATAAATTGCTTTTATTTTGGATCATT
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ATGTTTTTGTAGTTACTTTTTCACTGTAATAATGTACATTTAATGTCACAAGAAAAAATGTTCTCTG
CAAATTTTCTAGTATAACAGAAATTTTGTAGATGAAAAAATCATTATGTTTGTAGAGGTCTAATGCTAT
GTTTTTCAATTACAGAGTGAATTTGTATTTAAACAAAATTTAAATTTTGGAACTCTTAAACATTTTT
GTATCTTTAATTGGTTTATTATTAATAAATCATATAAAATTTCTCAGTGTCTGTTTTCAGGCAAAAGT
TTCTTAAAGAATAAGTGTGCAGAGAATATTACTAGAACATCAGCATTACTTAATGTTTATAAATAAATT
TCATTAGTCAGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).

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_172373.4](#)

Summary: This gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2009]

Locus ID: 1997

MW: 60.2