

## Product datasheet for **SC208811**

### **ELK3 (NM\_005230) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	ELK3 (NM_005230) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ELK3
Synonyms:	ERP; NET; SAP-2; SAP2
ACCN:	NM_005230
Insert Size:	2000 bp



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**Insert Sequence:**

>SC208811 3'UTR clone of NM\_005230

The sequence shown below is from the reference sequence of NM\_005230. 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
CTGCTTTCTTCAAACCTCAGAAATCCATGACGTCTGGCCACAATTAAGGACTCATTAACTGATGAA
ACAAATTTGTCCCCACGGGCTAGTTTACCTGTGTCGTGAGAAGGACATTGTGAACTCTTGTAAATTTG
GTTTGCACCTTTTCATAACATGGATAGTCTAGATTTATGTTAGCATTTTAAAACTGTTTTGATATATT
CAAGTATATATGAAAATCTGTTTGGCATTAAAGTGAATTTAATGTTTTGTTTTATATCCTTTAGCT
CTTAAGTGTGAACACTGTTGACAGTGAAGAACTTTCTTAATGGTTTTTCAGTATAACTAATAAGGATG
TGAAGCTTTTTCTTTAGTTCTGAGTATGCTAACTGTGTGCTTATATAGACTATAACCAGTTGTGC
CTTCCTTCGCATTTAATGTAATGAATGATTTATATATTTTTTAGTATTAAGAGGAAATGTTTGAAGA
TGAAAATTAGTATCAAACAGCTCTCTAGTAGAATTTTCATTATTTTTACCAGTGGCAATATGAAAGCA
TATATCACGTTTTGTTTTACTTTCAATTGTATAAGAATTGCCTTAGAACCTCTTTTGAACGAAATTCA
GTAATGTCCAAGTAATGTTTTATAATAAACTAAGCCATATTTAGACAATAAACATTGATAAAAGAAA
ATGTTCTAAAGTACATTTTCAAAGAATGGACCTTGAAGGCTAGCCTCCTTAGCTGTTTACAGTATCT
TATCTTTTAGATGCCTCCAGACAAAACTGAGATGGAAAAGCTACATCAAGTTCATGCTATTCAGG
CCCAAGAATATCTCCTAGGTTAGCATATCTTATTTCAAAAAATAGCCCTGGTTTTCTCAGTTTTCCA
TAGGGAATCCCGACCATCTGATATTTACTGTGTCAGTATAAGTAAAGTTGGGGTCCCTCGAACTAT
AATTAACATTTAAAAATCTAATGCTTTAGAAGAAGCTCACAGAGTGGTATGAACCCAAACAACAAG
AAACCTTTTTTAACTAGGTATCTTCATCAGTATAGGTAGGTGTTACAAATTTTTGATGGATCAAAA
CTTGCTGTAATACAAATAGAGAGTGGAGTACTAAAGGCCTTGCTTGTTGGAACTGAGAGAGGATACAC
TGCTTTATGTATTACTAAAGTTAGGGGAGAATGAAGGAAATCTGACAGATGAAAAATTCTACAGGAACC
TCATCATCGTGGAACTGAACTGATGATAACTTGGAACTCCAGTAAATCTGTTGTGTAATGTAATTT
GGAGCAGTGATAATACAGACATATTTCTGTTCCATCAGAAAAATCAGCAGGCACCAGTCCAAAGGTACC
ACACCTGTACATGAAGAAGGAAAGTTCTAATACAAGAAAATGAAAAGCACCAAGCTTTAAATCAAGA
TTAATTACAATCCTTAACTATAAGTATGATAAAAACTAACTGAAATGTGACTAATAACTGATCCAA
ACTGGGCATTAAGTGGCAGGATTATGAGAAAGGATAAAAAAGAGATTTGAGAAAACACATTTCTTGAA
TTTTCAGAAAAAATCTAGACTATTGCTTTGACACTTAGAAATCTGAGGTTTTTCAATTGGAATTGAG
CATCTCTGTATGTGGGATGTGGCCCTTATCAAGGGATAAAAAATCCAAACACTCTAACATGCCTCCTT
GACTGTAAGTAATGACTGGTTCCAAAATTCACAAATAATAGACACTACTGTCCCCCACCACC
CCATAGGCTAAGAATAATTCTGTACCAGAATAAAAGGAGCTGGTCCAGGGAAGTATTTACTGAACA
TACAAAGTTAGTCTAGAAGGGCCTTTGAGAATGCTTCCCGCCACCTGTTTCCAGCTCAAGACAGGTG
CACAGCAGAAGCTGGGAGTTGCCTATGGCTGCACAGCTCACTGAAGGTAGAACAATGATTGGTGCTCA
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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).

**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\\_005230.4](#)

**Summary:** This gene encodes a member of the ETS-domain transcription factor family and the ternary complex factor (TCF) subfamily. Proteins in this subfamily regulate transcription when recruited by serum response factor to bind to serum response elements. This protein is activated by signal-induced phosphorylation; studies in rodents suggest that it is a transcriptional inhibitor in the absence of Ras, but activates transcription when Ras is present. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015]

**Locus ID:** 2004

**MW:** 76.5