

Product datasheet for **SC213985**

ELK1 (NM_001114123) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ELK1 (NM_001114123) Human 3' UTR Clone
Symbol:	ELK1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001114123
Insert Size:	1338 bp



[View online »](#)

Insert Sequence:	>SC213985 3'UTR clone of NM_001114123 The sequence shown below is from the reference sequence of NM_001114123. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC GTGCTCTCCCCAGGGCCCCAGAAGCCAAGACTACTACCACCACCACCACCACCCTTCTGGGGTCACTC CATCCATGCTCTCTCCAGCCAGCCATCTCAAGGAGAAACATAGTTCAACTGAAAGACTCATGCTCTGAT TGTGGTGGGGTGGGGATCCTTGGGAAGAATTACTCCAAGAGTAAGTCTCATTATCTCTCCACAGAAA ACACACAGCTTCCACAATTCTCTGTTTTCTGTAGTCCCCAGTGGCGCCCTTACACGCTCCTACT TCAATGGTAGGGGCGGTTATTTATTTATTTTGAAGGCCACTGGGAGGAGCCTGACCTAACCTTTTA GGGTGGTTAGGACATCTCCCCACCTCCCACTTTTTCCCAAGACAAGACAATCGAGGTCTGGCTTG AGAACGACCTTTCTTTTATTTCTCAGCCTGCCCTTGGGAGATGAGGGAGCCCTGTCTGCGTTTTT GGATGTGAGTAGAAGAGTTAGTTGTTTGTGTTTATTATTCCTGGCCATACTCAGGGGTCCAGGAAGAA TTTGTACCATTTAATGGGTGGGAGTCTTGCCCAAGGAAGAATCACACCTTGGAATAGAAATTTCCAC CTCCCCAACCTTTCTCTCAGACAGCTTATCCTTTTCAACCAACTTTTGGCCAGGAGGAATGTCCCTT TTGTTCTTCCCCCTGAGAAGCCATTCTTTGTCTGCCAACCTCCCTGGGGTCTGCCTGTTTCTCCCA ATGGAGGGTTTTTTGGGGGTGGTCCCGTCTGGGGGGCCCTCCAGCCAGTACTCCAGGTCTCCCTG TCTCTCCCCCGTGCCATTTTGATAGTATAATCTATTTTTAAATGGGGCTTTTCAATAGGGGAGAGGGA GTCATCTCTTCTATATTTGGTGGGGTGGTGGGAAGGAAGGATTTGGGGGGAATCTTCTGCCGCC TCCCCCACTCCAAGTGTTTATTTTGATACCAACATGAATTTTCAAGTCCCTCCCTCCAGCCCCCA ATTTCTGCGGGCGGGTACAAAGGACCTTTCAATGTCCTGGAGTTGGGAGGAGGAATGGGGGACAT AAAGCCTGTCTCTCTATTCTAGGCAAGAGAGAGTGGGTTCAAAGACTCCTGGGCTCACCTGTTAG CGCTGGCCAGCCAGGCTTGGGACCTGGGGTGGTGAATTTGGGGGACAGTGCTACACTCGTCTCCA CTGTTTGTGTTTACTTCCCCAAAATGGACCTTTTTTTTTTCTAAAGAGTCCAGAGAATGGGAATTGTT CCTGTAATATATATTTTCAAAGTGA ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-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_001114123.3
Summary:	This gene is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum response element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade. This gene produces multiple isoforms by using alternative translational start codons and by alternative splicing. Related pseudogenes have been identified on chromosomes 7 and 14. [provided by RefSeq, Mar 2012]
Locus ID:	2002

MW: 49.1