

Product datasheet for **SC216655**

SH3D19 (NM_001128923) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SH3D19 (NM_001128923) Human 3' UTR Clone
Symbol:	SH3D19
Synonyms:	EBP; Eve-1; EVE1; Kryn; SH3P19
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001128923
Insert Size:	1840 bp



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Insert Sequence:	>SC216655 3'UTR clone of NM_001128923 The sequence shown below is from the reference sequence of NM_001128923. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC AACTACATACAGTTTCTACAGATCAGCTAGAGGAGAAGCTTGTCTGTGTTCTTGCCACAAGAACTCAC TTGAACTATCACCTTGACTATCAGATATGTTTTTGCATATTTTTTTAACTGAAAAAGAAATATCTAA GCTGTACATGGTACACTAGAATTTCTGAAAGCAGAAAACGTTTCAGATTTTGTAGTTAATTTTCATTAC AATAGAAACATGCACATGGAAACCCATGAGCTAGGATTCTACCGAGGAAAACATCTAGTGGGATTAGCA AGGTGAAGGGAAGCATCTGGTGGCATGGCAGCATGGGGAGGCTCACACACAGAAGTTGCACGTGGACA TCTGTTTTAATCAGCACAAGTGAATTAACCATGCTTCTTCATTTTTTACTTTAGTTAAAAAGAGGAC ATTTAATATTCTACATGCTGTAATATCAGGACATGGTTAGCAATCTCAATTTTCATTTTTGATATTCAA ATTAATTTCTACAGCTTGAGCATATCAGCCTTATTACCAGAGCAAATCCTTCCTTCAGATGGGATAGTT TACTGACTAGTTGGAGCATTTGTAAAGCAGATGGTGAATCAGCCCTGCCACCAAAAATAATCTTTATG TTACCAAGTGATTCCCATTTGTCTAAGGATTTGAAGGGGTCTAAATTGGATGTATCTTACTTAGCTA AAGAACCAAAACCATCCCTGAAATGCCTTGCTAATACTAATCCTTCCATATATGTGCCATACCTAT TTTTTCTCAGTGTATACTTTATGTTAACAGGGTTATTACAAAGCACATTTTCTGAATCTGCAATCAT TCCTTTGACAATTACTGGACCCAAAGGAAAATTCATTTTCTTGCATTATTCAGTAATATATAAAAC TGTGCTTGTATAGTAGTACATTATGAATCACATATAAAATCTTACAATACAGAACAACGTGAAGAT GGAAAACAGTGCCAAACCTCCACAGCTCATTTCTTTGTAATATAATCAGAATGAAAAATAATTTAAGAG GACAGAAGACTGGTACTTTTTTGTATTTTCTCTAGCTTATCCCTGCACAATTATTAGAGTGAAT GAAAAACCACTTTCTGCTTTCCATTGTTATAAATTCTAAGCTTAAGATAAAAGTGGTTCTTTACATGA CTGAATCAATTACAATTTATGGGCTAGAGCCAAATAGGTTGAAGACAATCATCCAAACAGATCAATGGA ATAGAATTTTATTGGAATGTAAACACTTTCCCAACAATGGTCATGACTTTCTTCTGTTTTTGAGAAG AGTTTCATATGCTGGACCACATTTTAGCTTTTATTGTTTTTTTTTCCATTGTCCAAAAAGTTAAGCA ACAAGTGGCCACACTTTACGTGACTACAACCTGGAGTTCTGCAAGAAGGTAATATTTACTTGGTCTT TGACTAAAGTTATCTCCCATTCTATGGTTACATTTTATTTGGACTATGGGACTTCTAATACGTTTT GGTAAAGAAGAGATATAAGAAAATCTGTCAAATTTCACTCAAAAGTAATTTTCATGAGAAATCAAT GATTTAAAGCATTATCCAAATTAATTATCATTTGCAGCAAAGTGTACAACAGCAGGAAGGATATGGAA TGGACATGAGGTATATCTTTGCCTTTATAATTTTAACATCTTATATTGAAGATTCTGAAAACCTAT CTTTATTAGAGGAAAATCTCAATCTTCAGTTTTGGCCTTCTGTACAGAGAATGATAAGTGAATAGTTG TAAATCTACTTGACACTGTAATAAACTGAACTGAACTTTCAAAGTC ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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:	<u>NM_001128923.2</u>

Summary:	This gene encodes a multiple SH3 domain-containing protein, which interacts with other proteins, such as EBP and members of ADAM family, via the SH3 domains. This protein may be involved in suppression of Ras-induced cellular transformation and Ras-mediated activation of ELK1 by EBP, and regulation of ADAM proteins in the signaling of EGFR-ligand shedding. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]
Locus ID:	152503
MW:	72.1