

## Product datasheet for **SC216656**

### SH3D19 (NM\_001009555) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SH3D19 (NM_001009555) Human 3' UTR Clone
Symbol:	SH3D19
Synonyms:	EBP; Eve-1; EVE1; Kryn; SH3P19
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001009555
Insert Size:	1840 bp



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**Insert Sequence:** >SC216656 3'UTR clone of NM\_001009555  
 The sequence shown below is from the reference sequence of NM\_001009555. 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
AACTACATACAGTTTCTACAGATCAGCTAGAGGAGAAGCTTGTCTGTGTTCTTGGCACAAGAACTCAC
TTGAACTATCACCTTGACTATCAGATATGTTTTTGCACATTTTTTTAACTGAAAAAGAAATATCTAA
GCTGTACATGGTACACTAGAATTTTCTGAAAGCAGAAAACGTTTCAGATTTTGTAGTTAATTTTCATTAC
AATAGAAACATGCACATGGAAACCCATGAGCTAGGATTCTACCGAGGAAAACATCTAGTGGGATTAGCA
AGGTGAAGGAAAGCATCTGGTGGCATGGCAGCATGGGGAGGCTCACACACAGAAGTTGCACGTGGACA
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ATTTAATATTCTACATGCTGTAACATCAGGACATGGTTAGCAATCTCAATTTTCATTTTTGATATCAA
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TACTGACTAGTTGGAGCATTGTGTAAGCAGCATGGTAAATCAGCCCTGCCACCAAAAATAATCTTTATG
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TTTTTCTCAGTGTATACTTTATGTTAACAGGGTTATTACAAAGCACATTTTCTGAATCTGCAATCAT
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TGACTAAAGTTATCTCCCATTCTATGGTTACATTTTTTTTTGGACTATGGGGACTTCTAATACGTTTT
GGTAAAGAAGAGAGTATAAAGAAAATTTCTGTCAAATTTCACTCAAAAGTAATTTTCATGAGAAATCAAT
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TGGAACATGAGGTATATATCTTTGCCTTTATAATTTTAAACATCTTATATTGAAGATTCTGAAAACCTAT
CTTTATTAGAGGAAAATCTCAATCTTCAGTTTTGGCCTTCTGTCAGCAGAATGATAAGTGAATAGTTG
TAAATCTACTTGACACTGTAATAAACTGAACTGAACTTTCAAAGTC
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_001009555.4](https://www.ncbi.nlm.nih.gov/nuccore/NM_001009555.4)

**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