

Product datasheet for **SC204707**

SH2D2A (NM_001161442) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SH2D2A (NM_001161442) Human 3' UTR Clone
Symbol:	SH2D2A
Synonyms:	F2771; SCAP; TSAD; VRAP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001161442
Insert Size:	364 bp
Insert Sequence:	>SC204707 3'UTR clone of NM_001161442 The sequence shown below is from the reference sequence of NM_001161442. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site
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.

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCATGGCTTCCCCTTGGCCTCCTCAGTAGGCGGTCTGGCCTGACCCCCAACAAAGAAGCCTGGAGGTC
AGAGAAGCAAATGCGGAGCCTGCTCCCTCCTAAGAAGATCCCAAGAATCCAATGGCTCAGTCCTTGGTG
ATCTAAGACAGCAAAGAAGTGCAAGGAGGGCCCTGTTAGCTCCCACTGTCCTGGTTTCTCCTCCTGG
AGTCTAATTTCTTGGCCCTCTGAGCCTTTTGAGTCTGGGCCCTGGTCCAATGCTGCTGTTGTCTGAGG
AATGGTTTGGTGAGAACAGATGTTAGAACTTGTTTGGTATTCTGTCTGGCTAATAAATCATCACCAA
CTGCCTTCTCCTACAGGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCTTCTATGAAAGG
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RefSeq: [NM_001161442.2](#)

Summary: This gene encodes an adaptor protein thought to function in T-cell signal transduction. A related protein in mouse is responsible for the activation of lymphocyte-specific protein-tyrosine kinase and functions in downstream signaling. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2010]

Locus ID: 9047

MW: 13.3