

Product datasheet for SC204705

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

SH2D2A (NM_001161443) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: SH2D2A (NM_001161443) Human 3' UTR Clone

Symbol: SH2D2A

Synonyms: F2771; SCAP; TSAD; VRAP

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001161443

Insert Size: 364 bp

Insert Sequence: >SC204705 3'UTR clone of NM_001161443

The sequence shown below is from the reference sequence of NM_001161443. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GCATGGCTTCCCCTTGGGCCTCCTCAGTAGGCGGTCTGGCCTGACCCCCAACAACAAGAAGCCTGGAGGTC
AGAGAAGCAAATGCGGAGCCTGCTCCCTCCTAAGAAGATCCCAAGAATCCAATGGCTCAGTCCTTGGTG
ATCTAAGACAGCAAAGAAGTGTGCAAGGAGGGCCCTGTTAGCTCCCACTGTCCTGGTTTCTCCTCCTGG
AGTCTAATTTCCTTGGCCCTCTGAGCCTTTTGAGTCTGGGCCCTGGTCCAATGCTGCTGTTGTCTGAGG
AATGGTTTGGTGAGAACAGATGTTAGAACTTGTTTGTTGATTCTTGTTGCTGGCTAATAAATCATCACCAA

CTGCCTTCTCCTACAGGGA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.





SH2D2A (NM_001161443) Human 3' UTR Clone - SC204705

RefSeq: <u>NM 001161443.2</u>

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