

Product datasheet for **SC209516**

ADAMTSL4 (NM_019032) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ADAMTSL4 (NM_019032) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADAMTSL4
Synonyms:	ADAMTSL-4; ECTOL2; TSRC1
ACCN:	NM_019032
Insert Size:	767 bp
Insert Sequence:	>SC209516 3'UTR clone of NM_019032

The sequence shown below is from the reference sequence of NM_019032. 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
CTGGAGCGGTCTCCCCAGGATCCCTCTGAAGGGGTCCGGGACACCTTCACGGTTTTCTGTGCCACCA
TCGGTCACCCATTGATCGGCCACTCTGAACCCCTGGCTCCAGCCTGTCCAGTCTCAGCAGGGAT
GTCTCCAGGTGACAGAGGGTGGCAAGGTGACTGACACAAAGTGACTTTCAGGGCTGTGGTCAGGCCCA
TGTGGTGGTGTGATGGGTGTGTGCACATATGCCTCAGGTGTGCTTTGGGACTGCATGGATATGTGTGT
GCTCAAACGTGTATCACTTTTCAAAAAGAGGTTACACAGACTGAGAAGGACAAGACCTGTTTCCTTGAG
ACTTTCTAGGTGAAAGGAAAGCAAGTCTGCAGTTCTTGCTAATCTGAGCTACTTAGAGTGTGGTCT
CCCCACCAACTCCAGTTTTGTGCCCTAAGCCTCATTTCTCATGTTTCAGACCTCACATCTTCTAAGCCGC
CCTGTGTCTCTGACCCCTTCTCATTTCCTAGTATCTCTGCCCTGCCTCCCTAATTAGTAGGGCTGG
GGTCAGCCACTGCCAATCCTGCCTTACTCAGGAAGGCAGGAGGAAAGAGACTGCCTCTCCAGAGCAAGG
CCCAGCTGGGCAGAGGGTAAAAAGAGAAATGTGAGCATCCGCTCCCCACCACCCGCCCAGCCCCTA
GCCCACTCCCTCCTGAAATGGTTCACCCAGAACTAATTTATTTTATTAAGATGGTCATG
ACAAATGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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_019032.6
Summary:	This gene is a member of ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs)-like gene family and encodes a protein with seven thrombospondin type 1 repeats. The thrombospondin type 1 repeat domain is found in many proteins with diverse biological functions including cellular adhesion, angiogenesis, and patterning of the developing nervous system. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Sep 2014]
Locus ID:	54507
MW:	27.4