

Recombinant Full Length Human ADAMTSL5 Protein, GST-tagged

Cat. No. ADAMTSL5-920HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADAMTSL5 full-length ORF (BAD18703.1, 1 a.a. - 471 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	471 amino acids
Description	ADAMTSL5 (ADAMTS Like 5) is a Protein Coding gene. Among its related pathways are O-glycosylation of TSR domain-containing proteins and HIV Life Cycle. GO annotations related to this gene include heparin binding and metalloendopeptidase activity. An important paralog of this gene is ADAMTSL4.
Molecular Mass	78.4 kDa
AA Sequence	MDSAPLFPRP HLFQNLLLFL WALLNCGLGV SAQGPGEWTP WWSWTRCSSS CGRGVSVRSR RCLRLPGEEP CWGDSHEYRL CQLPDCPPGA VPFRDLQCAL YNGRPVLGTQ KTYQWVPFHG APNQCDLNCL AEGHAFYHSF GRVLDGTACS PGAQGVCVAG RCLSAGCDGL LGSGALEDRC GRCGGADDSC LFVQRVFRDA GAFAGYWNVT LIPEGARHIR VEHRSRNHLA LMGGDGRYVL NGHWVVSPPG TYEAAGTHVV YTRDTGPQET LQAAGPTSHD LLLQVLLQEP NPGIEFEFWL PRERYSPFQA RVQALGWPLR QPQPRGVEPQ PPAAPAVTPA QTPTLAPDPC PPCPDTRGRA HRLHYCGSD FVFQARVLGH HHQAQETRYE VRIQLVYKNR

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SPLRAREYVW APGHCPMPL APHRDYLMAY QRLVSPDGTQ DQLLLPHAGY
ARPWSPAEDS RIRLTARRCP G

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

ADAMTSL5 ADAMTS-like 5 [Homo sapiens]

Official Symbol

ADAMTSL5

Synonyms

THSD6

Gene ID

339366

mRNA Refseq

NM_213604.2

Protein Refseq

NP_998769.2

UniProt ID

Q6ZMM2

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