

Recombinant Human ADAMTSL5 Protein, GST-tagged

Cat. No. ADAMTSL5-313H **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	Wheat Germ
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	MDSAPLFPRPHLFQNLLFLWALLNCGLGVSAQGPGEWTPWVSWTRCSSSCGRG VSVRSRRCLRLPGEEPCWGDSHEYRLCQLPDCPPGAVPFRDLQCALYNGRPVLGT QKTYQWVPFHGAPNQCDLNCLAEGHAFYHSFGRVLDGTACSPGAQGVCVAGRCL SAGCDGLLGSGALEDRCGRCGGADDSCLFVQRVFRDAGAFAGYWNVTLIPEGARH IRVEHRSRNHLALMGDGRYVLNGHWVSPPGTYEAAGTHVVYTRDTGPQETLQA AGPTSHDLLLQVLLQEPNPGIEFEFWLPRERYSPFQARVQALGWPLRQPQPRGVPEP QPPAAPAVTPAQTPTLAPDPCPPCPDTRGRAHRLHLYCGSDFVFQARVLGHHHQA QETRYEVRIQLVYKNRSPLRAREYVWAPGHCPMPLAPHRDYLMAVQRLVSPDGT QDQLLLPHAGYARPWSPAEDSRIRLTARRCPG
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
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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