

## Recombinant Human ADAMTSL1 Protein, GST-tagged

Cat. No. ADAMTSL1-311H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human ADAMTSL1 partial ORF ( NP_644669.1, 192 a.a. - 291 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	This gene encodes a secreted protein and member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motif) family. This protein lacks the metalloproteinase and disintegrin-like domains, which are typical of the ADAMTS family, but contains other ADAMTS domains, including the thrombospondin type 1 motif. This protein may have important functions in the extracellular matrix. Alternative splicing results in multiple transcript variants encoding distinct proteins. [provided by RefSeq, Jul 2008]
<b>Molecular Mass</b>	36.74 kDa
<b>AA Sequence</b>	YKSQLSATKSDDTVVAIPYGSRHIRLVKGPDHLYLETCTLQGTKGENSLNSTGTFLV DNSSVDFQKFPDKEILRMAGPLTADFIVKIRNSGSADSTVQF
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

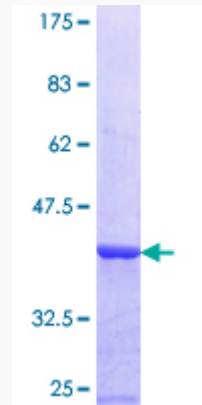
## GENE INFORMATION

<b>Gene Name</b>	ADAMTSL1 ADAMTS-like 1 [ Homo sapiens ]
<b>Official Symbol</b>	ADAMTSL1
<b>Synonyms</b>	ADAMTSL1; ADAMTS-like 1; C9orf94, chromosome 9 open reading frame 94; ADAMTS-like protein 1; ADAMTSR1; FLJ35283; punctin; punctin-1; ADAM-TS related protein 1; C9orf94; PUNCTIN; ADAMTSL-1; FLJ41032; FLJ46891; MGC40193; MGC118803; MGC118805; DKFZp686L03130;
<b>Gene ID</b>	92949
<b>mRNA Refseq</b>	NM_001040272
<b>Protein Refseq</b>	NP_001035362
<b>MIM</b>	609198
<b>UniProt ID</b>	Q8N6G6

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