

Recombinant Human ADAMTSL1 protein, His-tagged

Cat. No. ADAMTSL1-7361H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAMTSL1 protein(Met1-His439) (Q8N6G6-2) was expressed in Insect Cells, with a C-terminal polyhistidine tag.
Species	Human
Source	Insect Cells
ProteinLength	1-439 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4.
Molecular Mass	The secreted recombinant human ADAMTSL1 consists of 421 amino acids and predicts a molecular mass of 47 KDa. The apparent molecular mass of the protein is approximately 48 Kda in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 97 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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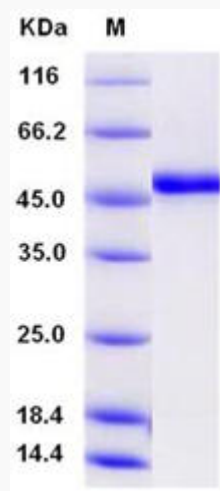
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	ADAMTSL1 ADAMTS-like 1 [Homo sapiens]
Official Symbol	ADAMTSL1
Synonyms	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;
Gene ID	92949
mRNA Refseq	NM_001040272
Protein Refseq	NP_001035362
MIM	609198
UniProt ID	Q8N6G6

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SDS-PAGE



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