

ADAMTS13 recombinant protein

Recombinant Human ADAMTS13 Protein, C-His

CATALOG # AAA120647	HOST Mammalian Cells	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

ADAMTS13; Recombinant Human ADAMTS13 Protein; C-His; A disintegrin and metalloproteinase with thrombospondin motifs 13; ADAM-TS 13; ADAM-TS13; ADAMTS-13; 3.4.24.87; von Willebrand factor-cleaving protease; vWF-CP; vWF-cleaving protease; C9orf8; UNQ6102/PRO20085; ADAMTS13 recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian Cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol
Sequence Positions	Met1-Ala685
Sequence Length	Met1-Ala685
Applicable Applications for ADAMTS13 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Homo Sapiens (Human)
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2°C to 8°C for frequent use. Store at -20°C to -80°C for long term.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for ADAMTS13 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	73695936
NCBI GeneID	11093
NCBI Accession #	NP_620596.2
NCBI GenBank Nucleotide #	NM_139027.4
UniProt Accession #	Q76LX8 ; Q6UY16 ; Q710F6 ; Q711T8 ; Q96L37 ; Q9H0G3 ; Q9UGQ1

Molecular Weight	76 kDa
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 13 isoform 2 preproprotein
NCBI Official Synonym Full Names	ADAM metallopeptidase with thrombospondin type 1 motif 13
NCBI Official Symbol	ADAMTS13
NCBI Official Synonym Symbols	VWFCP; C9orf8; vWF-CP; ADAM-TS13; ADAMTS-13
NCBI Protein Information	A disintegrin and metalloproteinase with thrombospondin motifs 13
UniProt Protein Name	A disintegrin and metalloproteinase with thrombospondin motifs 13
UniProt Gene Name	ADAMTS13
UniProt Synonym Gene Names	C9orf8; ADAM-TS 13; ADAM-TS13; ADAMTS-13; vWF-CP; vWF-cleaving protease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/adamts13-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120647>