Recombinant Human ADAMTS1 Protein (Arg258-Pro467), His-tagged

Cat. No. ADAMTS1-0163H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ADAMTS1 (Arg258-Pro467) was fused with His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg258-Pro467
Form	Lyophilized powder/frozen liquid
Molecular Mass	24.73 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	ADAMTS1 ADAM metallopeptidase with thrombospondin type 1 motif, 1 [Homo sapiens (human)]
Official Symbol	ADAMTS1
Synonyms	ADAMTS1; ADAM metallopeptidase with thrombospondin type 1 motif, 1; a disintegrin like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 1; A disintegrin and metalloproteinase with thrombospondin motifs 1; C3 C5; KIAA1346; METH1; METH-1; ADAM-TS1; ADAMTS-1; ADAM-TS 1; human metalloproteinase with thrombospondin type 1 motifs; a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 1; C3-C5;
Gene ID	9510
mRNA Refseq	NM_006988
Protein Refseq	NP_008919
MIM	605174
UniProt ID	Q9UHI8

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