

Recombinant Human ADAMTS5 Protein, His (Fc)-Avi-tagged

Cat. No. ADAMTS5-2425H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAMTS5 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	ADAMTS5 ADAM metalloproteinase with thrombospondin type 1 motif, 5 [Homo sapiens]
Official Symbol	ADAMTS5

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Synonyms	ADAM metalloproteinase with thrombospondin type 1 motif, 5; ADMP-2; ADAMTS11; FLJ36738; ADAMTS5; a disintegrin and metalloproteinase with thrombospondin motifs 5; ADAM-TS5; ADAM-TS 5; ADAMTS-11; ADAM-TS 11; aggrecanase-2; a disintegrin and metalloproteinase with thrombospondin motifs 11; a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 5 (aggrecanase-2); EC 3.4.24.
Gene ID	11096
mRNA Refseq	NM_007038
Protein Refseq	NP_008969
MIM	605007
UniProt ID	Q9UNA0