

ADAM 10 recombinant protein

ADAM 10

CATALOG #
AAA58771

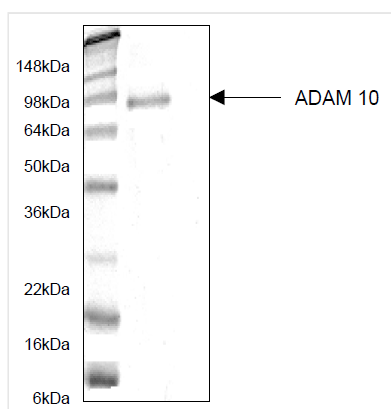
PRODUCT SYNONYMS

ADAM 10; AD10; KUZ; EC 3.4.24.81; A disintegrin and metalloprotease domain 10; Mammalian disintegrin-metalloprotease; Kuzbanian protein homolog; CDw156c antigen.; ADAM 10 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% by SDS-PAGE
Form/Format	Liquid
Sequence Length	138
Buffer	Buffered 50% glycerol

IMAGES



SDS-PAGE
>95% by SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ADAM 10 recombinant protein	ADAM 10 is a member of the ADAM family of membrane-anchored cell surface proteins, which contain both a disintegrin and a metalloprotease domain. ADAM 10 is expressed in a wide variety of tissues and resides on both the cell surface and within the cytoplasm. ADAM10 has been implicated in proteolytic release of a number of cell surface proteins in particular TNF alpha. Recombinant ADAM 10 comprises a 459 amino acid fragment (214-672) corresponding to the ADAM 10 extracellular domain minus the signal peptide and pro-sequence and is expressed in E Coli with an amino-terminal hexahistidine tag. This product is not intended for therapeutic use.
Product Categories/Family for ADAM 10 recombinant protein	Recombinant Proteins ; ADAM 10
References	Primakoff, P. & Myles D.G. (2000) Trends Genetics 16 (2): 83-87.

NCBI AND UNIPROT INFORMATION

NCBI GI #	238231819
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NCBI GeneID	100301795
NCBI Accession #	NP_001154096.1
NCBI GenBank Nucleotide #	NM_001160624.1
NCBI Official Full Name	ADAM 10
NCBI Official Symbol	ada10
NCBI Protein Information	ADAM 10

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/adam-10-recombinant-protein/58771>