

Recombinant Human ADAM20 Protein, GST-tagged

Cat. No. ADAM20-281H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADAM20 partial ORF (NP_003805, 268 a.a. - 358 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The expression of this gene is testis-specific. [provided by RefSeq, Jul 2008]
Molecular Mass	35.75 kDa
AA Sequence	IRYLFSSQSNATTVQHEVFNVVNIVDSFYHPLEVDVILTGIDIWTASNPLPTSGDLDNVL EDFSIWKNYNLNNRLQHDVAHLFIKDTQGMKL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name ADAM20 ADAM metallopeptidase domain 20 [Homo sapiens]

Official Symbol ADAM20

Synonyms ADAM20; ADAM metallopeptidase domain 20; a disintegrin and metalloproteinase domain 20; disintegrin and metalloproteinase domain-containing protein 20; ADAM 20;

Gene ID 8748

mRNA Refseq NM_003814

Protein Refseq NP_003805

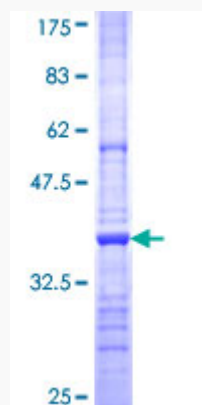
MIM 603712

UniProt ID O43506

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12.5% SDS-PAGE Stained with Coomassie Blue.

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