

Recombinant Human ADAMDEC1, GST-tagged

Cat. No. ADAMDEC1-9384H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAMDEC1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	56-470a.a.
Description	This encoded protein is thought to be a secreted protein belonging to the disintegrin metalloproteinase family. Its expression is upregulated during dendritic cells maturation. This protein may play an important role in dendritic cell function and their interactions with germinal center T cells.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ADAMDEC1 ADAM-like, decysin 1 [Homo sapiens]
Official Symbol	ADAMDEC1

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Synonyms	ADAMDEC1; ADAM-like, decysin 1; ADAM DEC1; M12.219; decysin; disintegrin protease; ADAM-like protein decysin-1; a disintegrin and metalloproteinase domain-like protein decysin-1; FLJ79219;
Gene ID	27299
mRNA Refseq	NM_001145271
Protein Refseq	NP_001138743
MIM	606393
UniProt ID	O15204
Chromosome Location	8p12
Function	metal ion binding; metalloendopeptidase activity; peptidase activity; zinc ion binding;

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