

Recombinant Human ADAMDEC1 Protein, His-tagged

Cat. No. ADAMDEC1-485H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAMDEC1, transcript variant 1, fused with His tag at C-terminal was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Form	Supplied as a 0.2 μM filtered solution of 20mM TrisHCl, 150mM NaCl, 1mM ZnCl ₂ , pH7.5
Molecular Mass	50.4kD
AA Sequence	IAIKQTPELTLHEIVCPKKLHILHKREIKNNQTEKHGKEERYEPEVQYQMILNGEEIILSL QKTKHLLGPDYTETLYSPRGEEITTKPENMEHCYYKGNILNEKNSVASISTCDGLRG YFTHHHQRYQIKPLKSTDEKEHAVFTSNQEEQDPANHTCGVKSTDGKQGPIRISRSL KSPEKEDFLRAQKYIDLVLVDNAFYKNYNENLTIRSFVFDVMNLLNVIYNTIDVQVA LVGMEIWSGDGKIKVVPSASTTFDNFLRWHSSNLGKKIHDHAQLLSGISFNNRRVGL AASNSLCSPSSVAVIEAKKKNNVALVGVMSELGHVLMGPDVPFNTKCPSGSCVMN QYLSSKFPKDFSTSCRAHFERYLLSQKPKCLLQAPIPTNIMTTPVCGNHLLEVGEDC DCGSPKECTNLCCEALTCKLKPGTDCGGDAPNHTTEVDHHHHHH

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Endotoxin Endotoxin level is <0.1 ng/g of protein (<1EU/g).

Purity >95% as determined by SDS-PAGE and Coomassie blue staining

GENE INFORMATION

Gene Name [ADAMDEC1 ADAM-like, decysin 1 \[Homo sapiens \]](#)

Official Symbol [ADAMDEC1](#)

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](#)

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