

Recombinant Human ADAM33 protein(30-701aa), His-tagged

Cat. No. ADAM33-38485H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAM33 protein(Q9BZ11)(30-701aa), fused with C-terminal His tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	30-701aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	78.0 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

VLQGHIPGQPVTPHWVLDGQPWRTVSLEEPVSKPDMGLVALEAEGQELLLELEKNH
 RLLAPGYIETHYGPDGQPVV LAPNHTDHCHYQGRVRGFPDSWVVLCTCSGMSGLIT
 LSRNASYYLRPWPPRGSKDFSTHEIFRMEQLLTWKGTCGHRDPGNKAGMTSLPGG
 PQSRGRREARRTRKYLELYIVADHTLFLTRHRNLNHTKQRLLEVANYVDQLLRTLDI
 QVALTGLEVWTERDRSRVTQDANATLWAFWLQWRRGLWAQRPHDSAQLLTGRAFQ
 GATVGLAPVEGMCRAESSGGVSTDHSELPIGAAATMAHEIGHSLGLSHDPDGCCVE
 AAAESGGCVMAAATGHPFPRVFSACSRRQLRAFFRKGGGACLSNAPDPGLPVPPA
 LCGNGFVEAGEECDGPGQECRDLCFFAHNCSLRPGAQCAHGDCCVRLCLKPAG
 ALCRQAMGDCDLPEFCTGTSSHCPPDVYLLDGSPCARGSGYCWDGACPTLEQQC
 QQLWGPGSHPAPEACFQVVNSAGDAHNGCGQDSEGHFLPCAGRDALCGKLQCC
 GGKPSLLAPHMVPVDSTVHLDGQEVTCRGALALPSAQLDLLGLGLVEPGTQCGPR
 MVCQSRRRCRKNFQELQRCLTACHSHGVCNSNHNCHCAPGWAPPFCDKPGFGG
 SMDSGPVQAENHDT

GENE INFORMATION

Gene Name [ADAM33 ADAM metalloproteinase domain 33 \[Homo sapiens \]](#)

Official Symbol [ADAM33](#)

Synonyms

ADAM33; ADAM metalloproteinase domain 33; a disintegrin and metalloproteinase domain 33 , C20orf153, chromosome 20 open reading frame 153; disintegrin and metalloproteinase domain-containing protein 33; dJ964F7.1; DKFZp434K0521; ADAM 33; a disintegrin and metalloproteinase 33; a disintegrin and metalloproteinase domain 33; disintegrin and reprotysin metalloproteinase family protein; C20orf153; DJ964F7.1; FLJ35308; FLJ36751; MGC71889; MGC149823;

Gene ID [80332](#)

mRNA Refseq [NM_025220](#)

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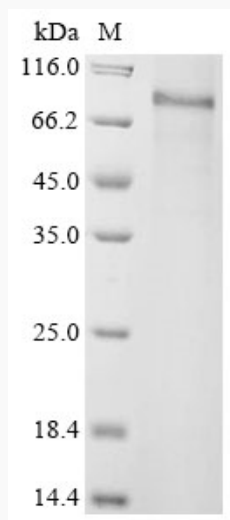
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Protein Refseq NP_079496

MIM 607114

UniProt ID Q9BZ11

SDS-PAGE



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