

Recombinant Human ADAM32 protein, GST-tagged

Cat. No. ADAM32-3451H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAM32 protein(704-787 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	704-787 aa
Tag	N-GST
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence	RKQLKKWFAKEEEFPSSSESKSEGSTQTYASQSSSEGSTQTYASQTRSESSSQADT SKSKSEDSAEAYTSRSKSQDSTQTQSSSN
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GENE INFORMATION

Gene Name	ADAM32 ADAM metallopeptidase domain 32 [Homo sapiens]
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Official Symbol	ADAM32
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Synonyms	ADAM32; ADAM metallopeptidase domain 32; a disintegrin and metalloproteinase domain 32; disintegrin and metalloproteinase domain-containing protein 32; ADAM 32; metalloproteinase 12-like protein; a disintegrin and metalloprotease domain 32; FLJ26299; FLJ29004;
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Gene ID	203102
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mRNA Refseq	NM_145004
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Protein Refseq	NP_659441
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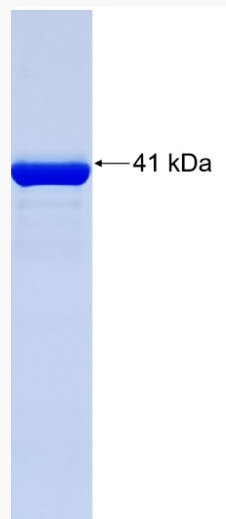
UniProt ID	Q8TC27
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SDS-PAGE



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