

Recombinant Human ADAM30 protein, GST-tagged

Cat. No. ADAM30-1422H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAM30 protein(674-790 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	674-790 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	PPGLLRGAIPSSIWVVSIIIMFRLILLILSVVFVFFRQVIGNHLKPKQEKMPLSKAKTEQE ESKTKTVQEESKTKTGQEESEAKTGQEESKAKTGQEESKANIESERPKAKSVKKQK K
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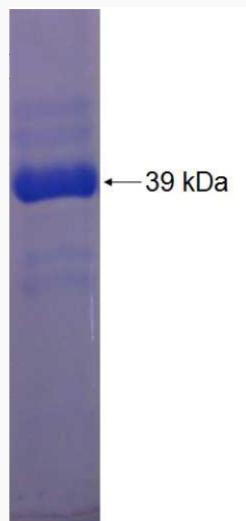
GENE INFORMATION

Gene Name	ADAM30 ADAM metallopeptidase domain 30 [Homo sapiens]
Official Symbol	ADAM30
Synonyms	ADAM30; ADAM metallopeptidase domain 30; a disintegrin and metalloproteinase domain 30; disintegrin and metalloproteinase domain-containing protein 30; svph4;
Gene ID	11085
mRNA Refseq	NM_021794
Protein Refseq	NP_068566
MIM	604779
UniProt ID	Q9UKF2

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SDS-PAGE

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