

# Recombinant Full Length Human ADAM5 Protein, GST-tagged

Cat. No. ADAM5-888HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human ADAM5 full-length ORF ( AAH67864.2, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	412 amino acids
<b>Description</b>	ADAM5 (ADAM Metallopeptidase Domain 5 (Pseudogene)) is a Pseudogene. GO annotations related to this gene include metalloendopeptidase activity.
<b>Molecular Mass</b>	73.6 kDa
<b>AA Sequence</b>	<p>MQTSILIKSS CRPQFQRRFH HRMQKQIQNI ISILSSASVI NSYDENDIRH            SKPLLVMQDC NYNGYVAGIP NSLVTLVCS GLRGTMQLKN ISYGIPEMEA            VSGFIIKIYE EKYADTNILL EENDTYTWFN SEYQVRKSSE KTDFIKLFPR            YIEMHIVVDK NLFKPANMIC RKSVGKECDF TEYCNGDLPY CLPDTYVRDG            EYCDSSGAFQ FQGKCRTFDK QCDDLIGRGS RGAPVFCYDE INTRGDNFGN            CGTAHCLFQH ILCGKLVCTW EHRDLISRPN LSVIYAHVRD QTCVSTYLPR            RTPPPVNSPI SITSYSAED RDETFVQDGS MCGPDMYCFE MHCKHVRFLM            NLKLCASNH CDRHGVCNNF NHCHCEKGYN PPYCQPKQGA FGSIDDGHLV            PPTERSYMEE GR</p>
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay

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Western Blot (Recombinant protein)  
Antibody Production  
Protein Array

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** [ADAM5 ADAM metalloproteinase domain 5 \(pseudogene\) \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [ADAM5](#)

**Synonyms** ADAM5; ADAM metalloproteinase domain 5 (pseudogene); ADAM5P; TMDCII; a disintegrin and metalloproteinase domain 5; tMDC II

**Gene ID** [255926](#)

**UniProt ID** [Q6NVV9](#)

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