

Datasheet for ABIN1305875

**ADAM5 Protein (AA 1-412) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	10 µg
Target:	ADAM5
Protein Characteristics:	AA 1-412
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADAM5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	ADAM5P (Human) Recombinant Protein (P01)
Sequence:	<p>MQTSILIKSS CRPQFQRRFH HRMQKQIQNI ISILSSASVI NSYDENDIRH SKPLLVMDC NYNGYVAGIP NSLVTLVCS GLRGTMQLKN ISYGIEMEA VSGFIHKEYE EKYADTNILL EENDTYTFWN SEYQVRKSS KTDFIKLFPR YIEMHIVVDK NLFKPANMIC RKSVGKECDF TEYCNGDLPY CLPDTYVRDG EYCDSSGAFQ FQGKCRFTDK QCDDLIGRGS RGAPVFCYDE INTRGDNFGN CGTAHCLFQH ILCGKLVCTW EHRDLISRPN LSVIAHVVD QTCVSTYLPR RTPPPVNSPI SITSYSSAED RDETFVQDGS MCGPDMYCFE MHCKHVRFLM NLKLCNASNH CDRHGVCNNF NHCHCEKGYN PPYCQPKQGA FGSIDDGHLV PPTERSYMEE GR</p>
Characteristics:	Human ADAM5P full-length ORF ( AAH67864.2, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	ADAM5
Alternative Name:	ADAM5P ( <a href="#">ADAM5 Products</a> )
Background:	Full Gene Name: ADAM metallopeptidase domain 5 pseudogene Synonyms: ADAM5,TMDCII
Gene ID:	255926

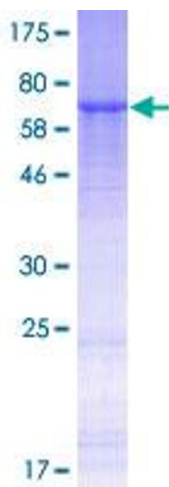
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**