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Datasheet for ABIN7505638

**ADAM8 Protein (AA 1-653) (His tag)**

## Overview

Quantity:	100 µg
Target:	ADAM8
Protein Characteristics:	AA 1-653
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADAM8 protein is labelled with His tag.

## Product Details

Sequence:	Met1-Ser653
Characteristics:	A DNA sequence encoding the Human ADAM8 protein (P78325) (Met1-Ser653) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	ADAM8
Alternative Name:	ADAM8 ( <a href="#">ADAM8 Products</a> )
Background:	<p>Background: ADAM8, also known as cell surface antigen MS2 or CD156a, is a member of the ADAM family that contains a disintegrin and metalloprotease-like domain. ADAM8 can cleave a variety of substrates and has been shown as a sheddase for the low affinity IgE recepto</p> <p>Synonym: Disintegrin and metalloproteinase domain-containing protein 8, ADAM 8, EC 3.4.24.,</p>

## Target Details

	Cell surface antigen MS2, CD antigen CD156a, MS2
Molecular Weight:	71.72 kDa
UniProt:	<a href="#">P78325</a>
Pathways:	<a href="#">Activation of Innate immune Response, M Phase</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months