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Datasheet for ABIN7504224  
**ADAM9 Protein (AA 29-698) (His tag)**

### Overview

Quantity:	100 µg
Target:	ADAM9
Protein Characteristics:	AA 29-698
Origin:	Cynomolgus
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADAM9 protein is labelled with His tag.

### Product Details

Purpose:	Cynomolgus ADAM9 Protein
Sequence:	Ala29-Gly698
Characteristics:	Recombinant Cynomolgus ADAM9 Protein is expressed from HEK293 with His tag at the C-Terminus. It contains Ala29-Gly698.
Purity:	> 90 % as determined by Tris-Bis PAGE, > 90 % as determined by HPLC
Sterility:	0.22 µm filtered
Endotoxin Level:	Less than 1EU per µg by the LAL method.

### Target Details

Target:	ADAM9
Alternative Name:	ADAM9 ( <a href="#">ADAM9 Products</a> )

## Target Details

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Background:	A disintegrin and metalloproteinase 9 (ADAM9) is a member of the transmembrane ADAM family. It is expressed in different types of solid cancer and promotes tumor invasiveness. ADAM9 may be a prognostic marker for vestibular schwannomas (VS), and ADAM9 inhibition might have the potential as a systemic approach for the treatment of VS.
Molecular Weight:	74.90 kDa. The protein migrates to 65-115 kDa based on Tris-Bis PAGE result.
UniProt:	<a href="#">A0A2K5X4X8</a>
Pathways:	<a href="#">Cellular Response to Molecule of Bacterial Origin, SARS-CoV-2 Protein Interactome</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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Format:	Liquid
Buffer:	Supplied as 0.22µm filtered solution in PBS ( pH 7.4).
Storage:	-80 °C
Storage Comment:	Valid for 12 months from date of receipt when stored at -80°C.,Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Expiry Date:	12 months