

## Datasheet for ABIN7551755 AAMP Protein (AA 1-434) (His tag)



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Quantity:	1 mg
Target:	AAMP
Protein Characteristics:	AA 1-434
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This AAMP protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat AAMP Protein expressed in mammalien cells.
Sequence:	MESESESGAA ADTPPLETLS FHGDEEIIEV VELDPGPPDP DDLAQEMEDV DFEEEEEEG
	NEEGWVLEPQ EGVVGSMEGP DDSEVTFALH SASVFCVSLD PKTNTLAVTG GEDDKAFVWR
	LSDGELLFEC AGHKDSVTCA GFSHDSTLVA TGDMSGLLKV WQVDTKEEVW SFEAGDLEWM
	EWHPRAPVLL AGTADGNTWM WKVPNGDCKT FQGPNCPATC GRVLPDGKRA VVGYEDGTIR
	IWDLKQGSPI HVLKGTEGHQ GPLTCVAANQ DGSLILTGSV DCQAKLVSAT TGKVVGVFRP
	ETVASQPSLG EGEESESNSV ESLGFCSVMP LAAVGYLDGT LAIYDLATQT LRHQCQHQSG
	IVQLLWEAGT AVVYTCSLDG IVRLWDARTG RLLTDYRGHT AEILDFALSK DASLVVTTSG
	DHKAKVFCVQ RPDR Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Characteristics	Kay Danafita:

Characteristics:

Key Benefits:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made

## Target Details

Target:	AAMP
Alternative Name:	AAMP (AAMP Products)
Background:	Angio-associated migratory cell protein,FUNCTION: Plays a role in angiogenesis and cell migration. In smooth muscle cell migration, may act through the RhoA pathway. {ECO:0000269 PubMed:10329261, ECO:0000269 PubMed:18634987}.
Molecular Weight:	46.8 kDa
UniProt:	Q13685
Pathways:	Smooth Muscle Cell Migration
Application Details	

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.
Restrictions:	For Research Use only

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## Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months