

## Datasheet for ABIN7551901 ARPM1 Protein (AA 1-372) (His tag)



Overview

Quantity:	1 mg
Target:	ARPM1
Protein Characteristics:	AA 1-372
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARPM1 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant ACTRT3 Protein expressed in mammalian cells.
Sequence:	MNHCQLPVVI DNGSGMIKAG VAGCREPQFI YPNIIGRAKG QSRAAQGGLE LCVGDQAQDW
	RSSLFISYPV ERGLITSWED MEIMWKHIYD YNLKLKPCDG PVLITEPALN PLANRQQITE
	MFFEHLGVPA FYMSIQAVLA LFAAGFTTGL VLNSGAGVTQ SVPIFEGYCL PHGVQQLDLA
	GLDLTNYLMV LMKNHGIMLL SASDRKIVED IKESFCYVAM NYEEEMAKKP DCLEKVYQLP
	DGKVIQLHDQ LFSCPEALFS PCHMNLEAPG IDKICFSSIM KCDTGLRNSF FSNIILAGGS
	TSFPGLDKRL VKDIAKVAPA NTAVQVIAPP ERKISVWMGG SILASLSAFQ DMWITAAEFK
	EVGPNIVHQR CF 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
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 mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

Target:	ARPM1
Alternative Name:	ACTRT3 (ARPM1 Products)
Background:	Actin-related protein T3 (ARP-T3) (Actin-related protein M1)
Molecular Weight:	41.0 kDa
UniProt:	Q9BYD9
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

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## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months