

Datasheet for ABIN7558997 ARPM1 Protein (AA 1-369) (His tag)



Overview

Quantity:	1 mg
Target:	ARPM1
Protein Characteristics:	AA 1-369
Origin:	Mouse
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:	MSGYQPPVVI DNGSGMIKAG LAGTREPQFV YPNILGRSKG HTADSRQELC VGDQAQERRS
	FLSISYPVER GLISSWGDME IMWKHIYDYN LNLNASDGPV LVTEPALNPL ADRQHISEVF
	FENLGVPAFY MSAQAVLALF AAGFTTGLVL NSGAGITQCV PIFEGYCLSH GVKQLNVAGS
	DLTSYLMMLL KGDGIMLLRT GDRKVVTDIK ENACYVAMNY EDEMTKDSNL EKIYTLPDGK
	TVKLHKQLFH CPEALFSPYL VNVDAPGIDK MCFGSIMKCD TDLRNSFFSN IILSGGSTSF
	PGLDKRLIKD VAKLAPANTA VQVIAPPERK ISVWMGGSIL ASLSAFQDMW ITAAEFEEVG
	PNIVHQRCF 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:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7558997 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	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

900 - 00000	
Target:	ARPM1
Alternative Name:	Actrt3 (ARPM1 Products)
Background:	Actin-related protein T3 (ARP-T3) (Actin-related protein M1)
Molecular Weight:	40.4 kDa
UniProt:	Q8BXF8
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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7558997 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling

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