

Datasheet for ABIN7552338 ARMCX5 Protein (AA 1-558) (His tag)



Overview

Quantity:	1 mg
Target:	ARMCX5
Protein Characteristics:	AA 1-558
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARMCX5 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ARMCX5 Protein expressed in mammalian cells.
Sequence:	MVDSGTEARA RGKAEAGLQD GISGPATARV NGKTQAEAVA EAELKTESVT QAKAGDGAMT
	RTHTVTYREA MAVTREVIKV EDTTKTRVMV ETKTKPLAER SIVPQTKSKA MPMSRVSTVT
	KSEVKVVAVI EANIRSYAKS HDKANTGSRP DRREETSIGM KSSDEDEENI CSWFWTGEEP
	SVGSWFWPEE ETSLQVYKPL PKIQEKPKPT HKPTLTIKQK VIAWSRARYI VLVPVEGGEQ
	SLPPEGNWTL VETLIETPLG IRPLTKIPPY HGPYYQTLAE IKKQIRQREK YGPNPKACHC
	KSRGFSLEPK EFDKLVALLK LTKDPFIHEI ATMIMGISPA YPFTQDIIHD VGITVMIENL
	VNNPNVKEHP GALSMVDDSS ESSEEPKSGE SYIHQVCKGI ISCPLNSPVQ LAGLKLLGHL
	SIKFEDHYVI TSYIPDFLTL LNKGSVKTKF YVLKVFSCLS KNHANTRELI SAKVLSSLVA
	PFNKNESKAN ILNIIEIFEN INFQFKTKAK LFTKEKFTKS ELISIFQEAK QFGQKLQDLA
	EHSDPEVRDK VIRLILKL 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.

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Product Details

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:
	 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

Target:	ARMCX5
Alternative Name:	ARMCX5 (ARMCX5 Products)
Background:	Armadillo repeat-containing X-linked protein 5
Molecular Weight:	62.3 kDa
UniProt:	Q6P1M9

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

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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