

Datasheet for ABIN7553422 C6orf89 Protein (AA 1-347) (His tag)



Overview

Quantity:	1 mg
Target:	C6orf89 (C60RF89)
Protein Characteristics:	AA 1-347
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C6orf89 protein is labelled with His tag.

Product Details

Characteristics:	Key Benefits:
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.
	special request, please contact us.
	different complexity of the protein could make another tag necessary. In case you have a
	The proposed Purification-Tag is based on experiences with the expression system, a
	RRHCQSVAMP IEPGDIGYVD TTHWKVYVIA RGVQPLVICD GTAFSEL Sequence without tag.
	MLRELFPVFT HLPFPKDASL NKCSFLHPEP VVGSKMHKMP DLFIIGSGEA MLQLIPPFQC
	PLVIKTGKPL LEEEIQHFLC QYPEATEGFS EGFFAKWWRC FPERWFPFPY PWRRPLNRSQ
	GVPLHGGDED RPFPDFDPWW TNDCEQNESE PIPANCTGCA QKHLKVMLLE DAPRKFERLH
	VYKVLATLGL ILLTAYFVIQ PFSPLAPEPV LSGAHTWRSL IHHIRLMSLP IAKKYMSENK
Sequence:	MDLAANEISI YDKLSETVDL VRQTGHQCGM SEKAIEKFIR QLLEKNEPQR PPPQYPLLIV
Purpose:	Custom-made recombinant C6orf89 Protein expressed in mammalian cells.

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	 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:	C6orf89 (C6ORF89)
Alternative Name:	C6orf89 (C6ORF89 Products)
Background:	Bombesin receptor-activated protein C6orf89 (Amfion),FUNCTION: Exhibits histone deacetylase
	(HDAC) enhancer properties (PubMed:23460338). May play a role in cell cycle progression and
	wound repair of bronchial epithelial cells (PubMed:21857995).
	{ECO:0000269 PubMed:21857995, ECO:0000269 PubMed:23460338}.
Molecular Weight:	39.9 kDa
UniProt:	Q6UWU4

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