

Datasheet for ABIN7561962 FIBCD1 Protein (AA 1-459) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	FIBCD1
Protein Characteristics:	AA 1-459
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FIBCD1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat Fibcd1 Protein expressed in mammalien cells.
Sequence:	MVHERWKTVG SASQLEDRPR DKPQRASCSY VLCTVLLSLA VLLAVAVTGV VLFLNHTHTP
	GTAPPPIVST GTAGANSALV TVERADSSHL SLLIDPRCPD LTDSFARLEG IQASILRALS
	EHQAQPRLDG APELLDALAD QLPRLLTRAS ELQAECAGLR KGHSLLGQGL STLQSEQGRL
	IQLLSESQGH MAHLVNSVSD VLEALQRERG LGRPRVKADL QRAPSRGARP RGCANGSRPR
	DCLDVLLSGQ QDDGVYSIFP THYPAGFQVY CDMRTDGGGW TVFQRREDGS VNFFRGWEAY
	REGFGKLTGE HWLGLKRIHA LTTQAAYELH VDLEDFDNGT AYAHYGSFGV GLFSVDPEED
	GYPLTVADYS GTAGDSLLKH SGMRFTTKDR DSDHSENNCA AFYRGAWWYR NCHTSNLNGQ
	YLRGAHASYA DGVEWSSWTG WQYSLKFSEM KIRPVREDR 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.

Product Details

Key Benefits: Characteristics: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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. > 90 % as determined by Bis-Tris Page, Western Blot Purity: Grade: custom-made **Target Details** FIBCD1 Target: Alternative Name: Fibcd1 (FIBCD1 Products) Fibrinogen C domain-containing protein 1,FUNCTION: Acetyl group-binding receptor which Background: shows a high-affinity and calcium-dependent binding to acetylated structures such as chitin, some N-acetylated carbohydrates, and amino acids, but not to their non-acetylated counterparts. Can facilitate the endocytosis of acetylated components (By similarity). {ECO:0000250}. Molecular Weight: 50.6 kDa UniProt: A2AV25 **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.

Application Details

Storage Comment:

Expiry Date:

Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	The buffer composition is at the discretion of the manufacturer.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	

Store at -80°C.

12 months