

## Datasheet for ABIN7552060 ANKRD61 Protein (AA 1-418) (His tag)



Overview

Quantity:	1 mg
Target:	ANKRD61
Protein Characteristics:	AA 1-418
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANKRD61 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant ANKRD61 Protein expressed in mammalian cells.
Sequence:	MGNITRKGSR DLVVDSAKSL EDGPSAALHS KLYEAIMRED CTTIEVLLRN HPVNQPITIL
	PNSASNRLLL TQPTESIIPI HLAAKYHKAQ SLLCLLRHGA DPEVRDTTGL TTLNLMLLHW
	PVTSTTWAKP GNRTHRILTD IQNSSITCLR ILCAHGAQVN TQGEISNKRS PLHLAIAYGC
	YPVLSILTQN GADVNAINEA SMTPLHMAAN MLNKEMMETL IAYGANVNCA VSSTGNTPLK
	LAVCTASSKA GRLLGAGVSC IRLLLTHGAK VNAQDYKGQT AIHEACFGGR EAIINLLLEF
	EANVNILTRN GESPIYMYLQ RSCNVRDTAL LARLLYHTYP LRMTNNQGIL PAGIMLPEFR
	LLRDTLIKQS QKPLSLQGIC KRNIRNIYGE KYKQHLKQFL PVTIWNSVYC CYDLAYTS 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.

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Product Details	
Characteristics:	Key Benefits:
	<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> </ul>
	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:	ANKRD61
Alternative Name:	ANKRD61 (ANKRD61 Products)
Background:	Ankyrin repeat domain-containing protein 61
Molecular Weight:	46.1 kDa
UniProt:	A6NGH8
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

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## Handling

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