

## Datasheet for ABIN7559619 **BFAR Protein (AA 1-450) (His tag)**



## Overview

Quantity:	1 mg
Target:	BFAR
Protein Characteristics:	AA 1-450
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BFAR protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant Bfar Protein expressed in mammalian cells.
Sequence:	MEEPQKNDLS MREQEEEHPV RSSGPQISVS EFSCHCCYDT LVNPTTLNCG HSFCRHCLAL
	WWMSSKKTEC PECREKWEGF PKVNILLRDA IEKLFPDAIR MRVEDIQQNN DVVQSLAAFQ
	KYGNDQNPLA PSTGRVNPQR GGGFFSGVLT ALTGVAVILL VYHWRSRESE HGLLVHKAVD
	KWTMEEVVLW LEQLGPWASL YRDRFLSERV NGRLLLTLTE EEFSRAPYTI ENSSHRRVIL
	TELERVRALG VKPPQNLWEY KAVNPGRSLF LLYALKSSPR LGLLYLYLFD YTDCFLPFIH
	TICPLQENSS GEDIFTKLLD LREPTWKQWR EFLVKYSFLP YQLIAEFAWD WLEVHYWTSR
	FLIVNAVLLS VLELFSFWRI WSRSELKTVP QRMWSHFWKV STQGLFMAMF WPLIPQFVCN
	CLFYWALYFN PIINIDLVVK EVRRLETQVL 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

## **Product Details**

	isoform, please contact us regarding an individual offer.
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> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	BFAR
Alternative Name:	Bfar (BFAR Products)
Background:	Bifunctional apoptosis regulator, FUNCTION: Apoptosis regulator. Has anti-apoptotic activity, both for apoptosis triggered via death-receptors and via mitochondrial factors (By similarity). {ECO:0000250}.
Molecular Weight:	53.0 kDa
UniProt:	Q8R079
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months