

## Datasheet for ABIN7552656 BARHL2 Protein (AA 1-387) (His tag)



Overview Quantity: 1 mg BARHL2 Target: Protein Characteristics: AA 1-387 Origin: Human Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This BARHL2 protein is labelled with His tag. Application: Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat BARHL2 Protein expressed in mammalien cells.
Sequence:	MTMEGASGSS FGIDTILSSA SSGSPGMMNG DFRPLGEART ADFRSQATPS PCSEIDTVGT
	APSSPISVTM EPPEPHLVAD ATQHHHHLHH SQQPPPPAAA PTQSLQPLPQ QQQPLPPQQP
	PPPPPQQLGS AASAPRTSTS SFLIKDILGD SKPLAACAPY STSVSSPHHT PKQESNAVHE
	SFRPKLEQED SKTKLDKRED SQSDIKCHGT KEEGDREITS SRESPPVRAK KPRKARTAFS
	DHQLNQLERS FERQKYLSVQ DRMDLAAALN LTDTQVKTWY QNRRTKWKRQ TAVGLELLAE
	AGNYSALQRM FPSPYFYHPS LLGSMDSTTA AAAAAAMYSS MYRTPPAPHP QLQRPLVPRV
	LIHGLGPGGQ PALNPLSSPI PGTPHPR 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.
Characteristics:	Key Benefits:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7552656 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

## Target Details

Target:	BARHL2	
Alternative Name:	BARHL2 (BARHL2 Products)	
Background:	BarH-like 2 homeobox protein,FUNCTION: Potential regulator of neural basic helix-loop-helix genes. {ECO:0000250}.	
Molecular Weight:	42.0 kDa	
UniProt:	Q9NY43	
Pathways:	Chromatin Binding, Regulation of Cell Size	
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.	
Restrictions:	For Research Use only	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7552656 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

## 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