

## Datasheet for ABIN7551893 ABHD8 Protein (AA 1-439) (His tag)



Overview

Quantity:	1 mg
Target:	ABHD8
Protein Characteristics:	AA 1-439
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABHD8 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat ABHD8 Protein expressed in mammalien cells.
Sequence:	MLTGVTDGIF CCLLGTPPNA VGPLESVESS DGYTFVEVKP GRVLRVKHAG PAPAAAPPPP
	SSASSDAAQG DLSGLVRCQR RITVYRNGRL LVENLGRAPR ADLLHGQNGS GEPPAALEVE
	LADPAGSDGR LAPGSAGSGS GSGSGGRRRR ARRPKRTIHI DCEKRITSCK GAQADVVLFF
	IHGVGGSLAI WKEQLDFFVR LGYEVVAPDL AGHGASSAPQ VAAAYTFYAL AEDMRAIFKR
	YAKKRNVLIG HSYGVSFCTF LAHEYPDLVH KVIMINGGGP TALEPSFCSI FNMPTCVLHC
	LSPCLAWSFL KAGFARQGAK EKQLLKEGNA FNVSSFVLRA MMSGQYWPEG DEVYHAELTV
	PVLLVHGMHD KFVPVEEDQR MAEILLLAFL KLIDEGSHMV MLECPETVNT LLHEFLLWEP
	EPSPKALPEP LPAPPEDKK 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:



	<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

ABHD8
ABHD8 (ABHD8 Products)
Protein ABHD8 (EC 3) (Alpha/beta hydrolase domain-containing protein 8) (Abhydrolase domain-containing protein 8)
47.3 kDa
Q96I13
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

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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