

Datasheet for ABIN7552472 **ASB15 Protein (AA 1-588) (His tag)**



Overview

Quantity:	1 mg
Target:	ASB15
Protein Characteristics:	AA 1-588
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASB15 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant ASB15 Protein expressed in mammalian cells.
Sequence:	MDTNDDPDED HLTSYDIQLS IQESIEASKT ALCPERFVPL SAQNRKLVEA IKQGHIPELQ
	EYVKYKYAMD EADEKGWFPL HEAVVQPIQQ ILEIVLDASY KTLWEFKTCD GETPLTLAVK
	AGLVENVRTL LEKGVWPNTK NDKGETPLLI AVKKGSYDMV STLIKHNTSL DQPCVKRWSA
	MHEAAKQGRK DIVALLLKHG GNVHLRDGFG VTPLGVAAEY GHCDVLEHLI HKGGDVLALA
	DDGASVLFEA AGGGNPDCIS LLLEYGGSGN VPNRAGHLPI HRAAYEGHYL ALKYLIPVTS
	KNAIRKSGLT PIHSAADGQN AQCLELLIEN GFDVNTLLAD HISQSYDDER KTALYFGVSN
	NDVHCTEVLL AAGADPNLDP LNCLLVAVRA NNYEIVRLLL SHGANVNCYF MHVNDTRFPS
	VIQYALNDEV MLRLLLNNGY QVEMCFDCMH GDIFGNSFVW SEIQEEVLPG WTSCVIKDNP
	FCEFITVPWM KHLVGRVTRV LIDYMDYVPL CAKLKSALEV QREWPEIRQI LENPCSLKHL
	CRLKIRRLMG LQKLCQPASV EKLPLPPAIQ RYILFKEYDL YGQELKLT 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

Product Details

UniProt:

	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.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	 Protein expressed in mammalian 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.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC
Grade:	custom-made
Target Details	
Target:	ASB15
Alternative Name:	ASB15 (ASB15 Products)
Background:	Ankyrin repeat and SOCS box protein 15 (ASB-15), FUNCTION: May be a substrate-recognition
	component of a SCF-like FCS (Flongin-Cullin-SOCS-hov protein) F3 ubiquitin-protein ligase

Alternative Name: ASB15 (ASB15 Products) Ankyrin repeat and SOCS box protein 15 (ASB-15),FUNCTION: May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. {ECO:0000250}. Molecular Weight: 65.8 kDa

Q8WXK1

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