

Datasheet for ABIN7559934
ASB15 Protein (AA 1-583) (His tag)



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Overview

Quantity:	1 mg
Target:	ASB15
Protein Characteristics:	AA 1-583
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASB15 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Asb15 Protein expressed in mammalian cells.
Sequence:	MDINDDSNDD HLASYDIQLC IQESIEASQA IFHPKRLVQL SDQNRKLVEA IRQGRIFELQ EYVQYKYLE EADEKGFPL HEAVVQPIQQ ILETVLDSY KTLWEFKTCD GETPLTLAVK AGLVENVKTL LDKGVWPNTK NDKGETPLLI AIKRGSYDMV SALIKYNTSL DQPCVKRWSA MHEAAKQGRK DIITLLLNHR GNVHLRDGFG VTPLGVAAEY GHCDVLEHLI HKGGDVFALA DDGASVLFEA AGGGNPDCIS LLLKYGGSGN VPNRAGHLPI HRAAYEGHYL ALKYLIPVTS KHAIQKSGLT PIHSAAEQN AQCLELLIEN GFDVNALLAD HISQSYDDER KTALYFAVSN NDIHCTEVLL AAGADPNLDP LNCLLVAVRA NRHEIVRLLL SYGANVNCYF MHVNDTRFPS AIQYALNDEI MLRLLLNNGY QVELCFDCMH GNIFGNSFWV SETEEEGLPG WTSCIKDNP FCEFITVPWM KHLVGGIVRI LIDYMDYVPL CAKLKSULEV QREWPEIRQI IENPCSLKHL CRLKIRRVGM LQRLCQPASI QMLPLPAAMR RYLLFKEFDL YGQ 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

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 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: 65.5 kDa

UniProt: [Q8VHS6](#)

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
