

Datasheet for ABIN7560160 **ASB6 Protein (AA 1-418) (His tag)**



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Quantity:	1 mg
Target:	ASB6
Protein Characteristics:	AA 1-418
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASB6 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Asb6 Protein expressed in mammalian cells.
Sequence:	MPFLHGFRRI IFEYQPLVDA ILGALGIQDL ERQEPLDDSA SSEESRILVL TELLEQKAHS
	PFYQEGVSNA LLKMAELGLT RAAAVLLQSG ANLNFEDPVT YYTALHIAVL RNQPDMVELL
	VRHGADINRR DRIHESSPLD LASEEPERLP CLQRLLDLGA DVNAADKNGK TALLHALASS
	DGVQIHNTEN IRLLLEGGAD VKATTKDGDT VFTCIIFLLG ETVCGDKEEA PMINRFCFQV
	TQLLLAHGAD PSECPAHESL THICLKSFKL HFPLLCFLLE SGAAYNCSLH GASCWSGFNL
	VFERLCSHPG CAEDDSHIEL LHKAETVLDL MVTSSQRLQL PENLNIHPVG SLAGKIQALH
	ASLRQLESYP PPLKHLCRVS IRLCLRPWPV DTKVKALPLP DRLKWYLLSA HSDTQDTC 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
	isoform, please contact us regarding an individual offer.

Product Details

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 Details	
Target:	ASB6
	ASB6 Asb6 (ASB6 Products)
Target:	
Target: Alternative Name:	Asb6 (ASB6 Products) Ankyrin repeat and SOCS box protein 6 (ASB-6),FUNCTION: Probable 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
Target: Alternative Name: Background:	Asb6 (ASB6 Products) Ankyrin repeat and SOCS box protein 6 (ASB-6),FUNCTION: Probable 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, ECO:0000269 PubMed:15231829}.
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Target: Alternative Name: Background: Molecular Weight: UniProt:	Asb6 (ASB6 Products) Ankyrin repeat and SOCS box protein 6 (ASB-6),FUNCTION: Probable 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, ECO:0000269 PubMed:15231829}.
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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