

Recombinant Human ASB3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ASB3-3568H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ASB3 MS Standard C13 and N15-labeled recombinant protein (NP_057199) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Alternatively spliced transcript variants have been described for this gene.
Molecular Mass	57.6 kDa
AA Sequence	MDFTEAYADTCSTVGLAAREGNVVKVLRKLLKKGRSVDVADNRGWMPiHEAAyHNS VECLQMLINADSSenyIKMKTfEGFCALHLAASQGHwKIVQILLEAGADPNATTLEET TPLFLAVENGQIDVLRLLLQHGANVNGSHSMCGWNSLHQASFQENAEiIKLLLRKGA NKECQDDFGITPLFVAAQYGKLESLSILISSGANVNCQALDKATPLFIAAQEGHTKCV ELLSSGADPDLYCNEDSWQLPIHAAQMGHTKILDLLIPLTNRACDTGLNKVSPVYS AVFGGHEDCLEILLRNGYSPDAQACLVFGFSSPVCMAFQKDCEFFGIVNILLKYGAQI NELHLAYCLKYEKFSIFRYFLRKGCSLGPWNHIYEFVNHAiKAQAKYKEWLPHLLVAG

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

FDPLILLCNSWIDSVSIDTLIFTLEFTNWKTLAPAVERMLSARASNAWILQQHIATVPSL
 THLCRLEIRSSLKSERLRSDSYISQLPLPRSLHNYLLYEDVLRMYEVP ELAAIQDGTR
 TRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name ASB3 ankyrin repeat and SOCS box containing 3 [Homo sapiens (human)]

Official Symbol ASB3

Synonyms ASB3; ankyrin repeat and SOCS box containing 3; ankyrin repeat and SOCS box protein 3; ASB 3; ASB-3;

Gene ID 51130

mRNA Refseq NM_016115

Protein Refseq NP_057199

MIM 605760

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UniProt ID

Q9Y575

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