

Recombinant Full Length Human ASB4 Protein, GST-tagged

Cat. No. ASB4-1296HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASB4 full-length ORF (AAH25024.1, 1 a.a. - 319 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	319 amino acids
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. Multiple alternatively spliced transcript variants have been described for this gene but some of the full length sequences are not known. [provided by RefSeq, Jul 2008]
Molecular Mass	61.49 kDa
AA Sequence	MKLKAILIQR QIDVDTVFEV EDENMVLASY KQGYWLPSYK LKSSWATGLH LSVLFGHVEC LLVLLDHNAT INCRPNGKTP LHVACEMANV DCVKILCDRG AKLNCYSLSG HTALHFCTTP SSILCAKQLV WRGANVNMKT NNQDEETPLH TAAHFGLESEL VAFYVEHGAI VDSVNAHMET PLAIAAYWAL RFKEQEYSTE HHLVCRMLLD YKAEVNARDD DFKSPLHKAA WNCDHVLMHM MLEAGAEANL MDINGCAAIQ YVLKVTSVRP AAQPEICYQL LLNHGAARIY PPQFHKVRLC

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PVVSRLRKIQ MAALSEISK

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

ASB4 ankyrin repeat and SOCS box containing 4 [Homo sapiens]

Official Symbol

ASB4

Synonyms

ASB4; ankyrin repeat and SOCS box containing 4; ankyrin repeat and SOCS box protein 4; ASB 4; ankyrin repeat and SOCS box-containing 4; ASB-4; MGC142039; MGC142041

Gene ID

51666

mRNA Refseq

NM_016116

Protein Refseq

NP_057200

MIM

605761

UniProt ID

Q9Y574

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