

## Recombinant Full Length Human ASB3 Protein, GST-tagged

Cat. No. ASB3-1272HF Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human ASB3 full-length ORF ( AAH06488.1, 1 a.a. - 518 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	518 amino acids
<b>Description</b>	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. [provided by RefSeq, Jan 2011]
<b>Molecular Mass</b>	82.72 kDa
<b>AA Sequence</b>	MDFTEAYADT CSTVGLAARE GNVKVLRLKLL KKGSRVDVAD NRGWMPPIHEA AYHNSVECLQ MLINADSSSEN YIKMKTFEGF CALHLAASQG HWKIVQILLE AGADPNATTL EETTPFLAV ENGQIDVLRLL LLQHGANVNG SHSMCGWNSL HQASFQENAE IIKLLLRKGA NKECQDDFGI TPLFVAAQYG KLESLSILIS SGANVNCQAL DKATPLFIAA QEGHTKCVEL LLSSGADPDL YCNEDSWQLP IHAAAQMGHT KILDLLIPLT NRACDTGLNK VSPVYSAVFG GHEDCLEILL RNYGSPDAQA CLVFGFSSPV CMAFQKDCEF FGIVNILLKY GAQINELHLA

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YCLKYEKFSI FRYFLRKGCS LGPWNHIYEF VNHAIKAQAK YKEWLPHLLV  
 AGFDPLILLC NSWIDSVSID TPIFTLEFTN WKTLAPAVER MLSARASNAW  
 ILQQHIATVP SLTHLCRLEI RSSLKSERLR SDSYISQLPL PRSLHNYLLY  
 EDVLRMYEVP ELAAIQDG

**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** [ASB3 ankyrin repeat and SOCS box containing 3 \[ Homo sapiens \]](#)

**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\\_001201965](#)

**Protein Refseq** [NP\\_001188894](#)

**MIM** [605760](#)

**UniProt ID** [Q9Y575](#)

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