

Recombinant Human ASB5 protein, GST-tagged

Cat. No. ASB5-894H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASB5 full-length ORF (BAC04791.1, 1 a.a. - 329 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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 their full length sequences are not known. [provided by RefSeq, Jul 2008]
Molecular Mass	62.7 kDa
AA Sequence	MSVLEENRPFAQQLSNVYFTILSLFCFKLFVKISLAILSHFYIVKGNRKEAARIAAEFYG VTQGQGSWADRSPLEHAASQGRLLALRTLTSQGYNVNAVTLDHVTPLEACLGDH VACARTLLEAGANVNAITIDGVTPLFNACSQGSPSCAELLLEYGAKAQLESCLPSPTH EAASKGHHECLDILISWGIDVDQEIPHLGTPLYVACMSQQFHCIWKLLYAGADVQKG KYWDTP LHAAAQQSSTEIVNLLLEFGADINAKNTELLRPIDVATSSSMVERILLQHEAT PSSLYQLCRLCIRSYIGKPRHLIPQLQLPTLLKNFLQYR
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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Antibody Production; Protein Array

Notes	Best use within three months from the date of receipt of this protein.
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	ASB5 ankyrin repeat and SOCS box containing 5 [Homo sapiens]
Official Symbol	ASB5
Synonyms	ASB5; ankyrin repeat and SOCS box containing 5; ankyrin repeat and SOCS box protein 5; SOCS box protein ASB-5; ankyrin repeat and SOCS box-containing 5; ASB-5;
Gene ID	140458
mRNA Refseq	NM_080874
Protein Refseq	NP_543150
UniProt ID	Q8WWX0

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