

Recombinant Full Length Human ASB5 Protein, GST-tagged

Cat. No. ASB5-1357HF **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	In Vitro Cell Free System
ProteinLength	329 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 their full length sequences are not known. [provided by RefSeq, Jul 2008]
Molecular Mass	62.7 kDa
AA Sequence	MSVLEENRPF AQQLSNVYFT ILSLFCFKLF VKISLAILSH FYIVKGNRKE AARIAAEFYG VTQGQGSWAD RSPLEHAASQ GRLLALRTL SGGYNVNAV LDHVTPLHEA CLGDHVACAR TLEAGANVN AITIDGVTP LFNACSQGSPS CAELLLEYGA KAQLESCLPS PTHEAASKGH HECLDILISW GIDVDQEIPH LGTPLYVACM SQQFHCIWKL LYAGADVQKG KYWDTP LHAA AQQSSTEIVN LLLEFGADIN AKNTELLRPI DVATSSSMVE RILLQHEATP SSLYQLCRLC

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IRSYIGKPRL HLIPQLQLPT LLKNFLQYR

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

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

MIM

615050

UniProt ID

Q8WWX0

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