

## Recombinant Human ASB9, GST-tagged

Cat. No. ASB9-9921H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ASB9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-252a.a.
<b>Description</b>	This gene encodes a member of the ankyrin repeat and suppressor of cytokine signaling (SOCS) box protein family. Members of this family can interact with the elongin B-C adapter complex via their SOCS box domain and further complex with the cullin and ring box proteins to form E3 ubiquitin ligase complexes. They may function to mediate the substrate-recognition of the E3 ubiquitin ligases. A transcribed pseudogene of this gene has been identified on chromosome 15. Multiple transcript variants encoding different isoforms have been found for this gene.
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	ASB9 ankyrin repeat and SOCS box containing 9 [ Homo sapiens ]
<b>Official Symbol</b>	ASB9
<b>Synonyms</b>	ASB9; ankyrin repeat and SOCS box containing 9; ankyrin repeat and SOCS box protein 9; DKFZP564L0862; FLJ20636; MGC4954; ASB-9; ankyrin repeat and SOCS box-containing 9; ankyrin repeat and suppressor of cytokine signaling box protein 9; DKFZp564L0862;
<b>Gene ID</b>	140462
<b>mRNA Refseq</b>	NM_001031739
<b>Protein Refseq</b>	NP_001026909
<b>UniProt ID</b>	Q96DX5
<b>Chromosome Location</b>	Xp22.2
<b>Pathway</b>	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem;

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