

Recombinant Human ASB9, GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human ASB9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-252a.a.
Description	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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	ASB9 ankyrin repeat and SOCS box containing 9 [Homo sapiens]
Official Symbol	ASB9
Synonyms	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;
Gene ID	140462
mRNA Refseq	NM_001031739
Protein Refseq	NP_001026909
UniProt ID	Q96DX5
Chromosome Location	Xp22.2
Pathway	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;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA