

# Recombinant Human ASB9 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** ASB9-5738H    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

ASB9 MS Standard C13 and N15-labeled recombinant protein (NP\_001026909) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

### Species

Human

### Source

HEK293

### 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.

### Molecular Mass

31.9 kDa

### AA Sequence

MDGKQGGMDGSKPAGPRDFPGIRLLSNPLMGDAVSDWSPMHEAAIHGHQLSLRNL  
ISQGWAVNIITADHVSPLHEACLGGHLSCVKILLKHGAQVNGVTADWHTPLFNACVS  
GSWDCVNLLLQHGASVQPESDLASPIHEAARRGHVECVNSLIAYGGNIDHKISHLGT  
PLYLACENQQRACVKKLLESGADV NQGKGQDSPLHAVARTASEELACLLMDFGADT  
QAKNAEGKRPVELVPPESPLAQLFLEREGPPSLMQLCRLRIRKCFGIQQHHKITKLVL  
PEDLKQFLLHLTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling conditions.
<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	50 µg/mL as determined by BCA
<b>Storage Buffer</b>	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

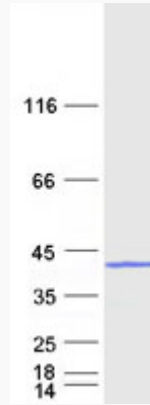
<b>Gene Name</b>	<a href="#">ASB9 ankyrin repeat and SOCS box containing 9 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	<a href="#">ASB9</a>
<b>Synonyms</b>	ASB9; ankyrin repeat and SOCS box containing 9; ankyrin repeat and SOCS box protein 9; DKFZP564L0862; FLJ20636; MGC4954; ASB-9; ankyrin repeat and SOCS box-containing 9; ankyrin repeat and suppressor of cytokine signaling box protein 9; DKFZp564L0862;
<b>Gene ID</b>	<a href="#">140462</a>
<b>mRNA Refseq</b>	<a href="#">NM_001031739</a>
<b>Protein Refseq</b>	<a href="#">NP_001026909</a>
<b>MIM</b>	<a href="#">300890</a>
<b>UniProt ID</b>	<a href="#">Q96DX5</a>

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SDS-PAGE



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