

## Recombinant Human ASB3, T7 -tagged

Cat. No. ASB3-26423TH Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant full length ASB3 (Human) T7 tag at N-terminus.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>Description</b>      | 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. Alternatively spliced transcript variants have been described for this gene. |
| <b>Conjugation</b>      | T7  |
| <b>Form</b>             | Liquid  |
| <b>Purity</b>           | >95% by SDS-PAGE  |
| <b>Storage buffer</b>   | Preservative: 0.002% Sodium Azide<br>Constituents: 0.1% Triton X-100, 10mM Tris, pH 8.0   |
| <b>Storage</b>          | Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.  |
| <b>Sequence</b>         | Contains 11 ANK repeats. Contains 1 SOCS box domain.  |

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**Similarities**

**Full Length** Full L.

**GENE INFORMATION**

**Gene Name** *ASB3 ankyrin repeat and SOCS box containing 3 [ Homo sapiens ]*

**Official Symbol** *ASB3*

**Synonyms** ASB3; ankyrin repeat and SOCS box containing 3; ankyrin repeat and SOCS box protein 3; ASB 3;

**Gene ID** 51130

**mRNA Refseq** [NM\\_016115](#)

**Protein Refseq** [NP\\_057199](#)

**MIM** 605760

**Uniprot ID** [Q9Y575](#)

**Chromosome Location** 2p16-p14

**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;

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