

## Recombinant Mouse Asb3 Protein, Myc/DDK-tagged

**Cat. No.** Asb3-1734M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length ankyrin repeat and SOCS box-containing 3 (Asb3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.                                                                                        |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                              |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                             |
| <b>Description</b>      | Probable substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Recognizes TNFRSF1B. |
| <b>Molecular Mass</b>   | 58.3 kDa                                                                                                                                                                                                                                           |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                        |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                                                                                                      |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                                                                                                     |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                                                                                                   |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                                                                                              |

### GENE INFORMATION

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

|                        |                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Asb3 ankyrin repeat and SOCS box-containing 3 [ Mus musculus (house mouse) ]                                                                                                                                |
| <b>Official Symbol</b> | Asb3                                                                                                                                                                                                        |
| <b>Synonyms</b>        | ASB3; ankyrin repeat and SOCS box-containing 3; ankyrin repeat and SOCS box protein 3; ankyrin repeat-containing SOCS box protein 3; ankyrin repeat and SOCS box-containing protein 3; Asb-3; 2400011J03Rik |
| <b>Gene ID</b>         | 65257                                                                                                                                                                                                       |
| <b>mRNA Refseq</b>     | NM_023906                                                                                                                                                                                                   |
| <b>Protein Refseq</b>  | NP_076395                                                                                                                                                                                                   |
| <b>UniProt ID</b>      | Q9WV72                                                                                                                                                                                                      |

 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA