

## Recombinant Mouse Asb6 Protein, Myc/DDK-tagged

**Cat. No.** Asb6-1735M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length ankyrin repeat and SOCS box-containing 6 (Asb6), 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. |
| <b>Molecular Mass</b>   | 46.3 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

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|                        |                                                                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Asb6 ankyrin repeat and SOCS box-containing 6 [ Mus musculus (house mouse) ]                                                                                            |
| <b>Official Symbol</b> | Asb6                                                                                                                                                                    |
| <b>Synonyms</b>        | ASB6; ankyrin repeat and SOCS box-containing 6; ankyrin repeat and SOCS box protein 6; ASB-6; ankyrin repeat and SOCS box-containing protein 6; AA409356; 2510004M11Rik |
| <b>Gene ID</b>         | 72323                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | NM_133346                                                                                                                                                               |
| <b>Protein Refseq</b>  | NP_579924                                                                                                                                                               |
| <b>UniProt ID</b>      | Q91ZU1                                                                                                                                                                  |

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