

## Recombinant Mouse Wbp4 Protein, Myc/DDK-tagged

**Cat. No.** Wbp4-6968M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of Mouse WW domain binding protein 4 (Wbp4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.                        |
| <b>Species</b>          | Mouse                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                    |
| <b>Description</b>      | Involved in pre-mRNA splicing as a component of the spliceosome. May play a role in cross-intron bridging of U1 and U2 snRNPs in the mammalian A complex. |
| <b>Molecular Mass</b>   | 42.1 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>       | Wbp4 WW domain binding protein 4 [ Mus musculus (house mouse) ]                                                                                                                                |
| <b>Official Symbol</b> | Wbp4                                                                                                                                                                                           |
| <b>Synonyms</b>        | WBP4; WW domain binding protein 4; WW domain-binding protein 4; WBP-4; formin binding protein 21; formin-binding protein 21; WW domain-containing-binding protein 4; FBP21; AW545037; BB101031 |
| <b>Gene ID</b>         | 22380                                                                                                                                                                                          |
| <b>mRNA Refseq</b>     | NM_018765                                                                                                                                                                                      |
| <b>Protein Refseq</b>  | NP_061235                                                                                                                                                                                      |
| <b>UniProt ID</b>      | Q61048                                                                                                                                                                                         |

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