

## Recombinant Mouse Ubox5 Protein, MYC/DDK-tagged

**Cat. No.** Ubox5-996M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of full-length mouse U box domain containing 5 (Ubox5), with C-terminal MYC/DDK tag, was expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                             |
| <b>Source</b>           | HEK293                                                                                                                                            |
| <b>Description</b>      | Ubiquitous expression in limb E14.5 (RPKM 3.3), CNS E11.5 (RPKM 2.9) and 28 other tissues.                                                        |
| <b>Molecular Mass</b>   | 58.7 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>       | Ubox5 U box domain containing 5 [ Mus musculus (house mouse) ]                                                                                                                                                                                                                                      |
| <b>Official Symbol</b> | Ubox5                                                                                                                                                                                                                                                                                               |
| <b>Synonyms</b>        | Ubox5; U box domain containing 5; UIP5; Rnf37; Ube7ip5; Ubce7ip5; 1500010O06Rik; C330018L13Rik; RING finger protein 37; RING-type E3 ubiquitin transferase RNF37; U-box domain-containing protein 5; UbcM4-interacting protein 5; ubiquitin-conjugating enzyme 7-interacting protein 5; EC 2.3.2.27 |
| <b>Gene ID</b>         | 140629                                                                                                                                                                                                                                                                                              |
| <b>mRNA Refseq</b>     | NM_080562                                                                                                                                                                                                                                                                                           |
| <b>Protein Refseq</b>  | NP_542129                                                                                                                                                                                                                                                                                           |
| <b>UniProt ID</b>      | Q925F4                                                                                                                                                                                                                                                                                              |

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