

## Recombinant Mouse Edc3 Protein, Myc/DDK-tagged

**Cat. No.** Edc3-2725M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length enhancer of mRNA decapping 3 (Edc3), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                           |
| <b>Source</b>           | HEK293                                                                                                                                          |
| <b>Description</b>      | Ubiquitous expression in thymus adult (RPKM 13.6), whole brain E14.5 (RPKM 10.4) and 28 other tissues.                                          |
| <b>Molecular Mass</b>   | 56 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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|                 |                                                                                                                                                           |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | Edc3 enhancer of mRNA decapping 3 [ Mus musculus (house mouse) ]                                                                                          |
| Official Symbol | Edc3                                                                                                                                                      |
| Synonyms        | EDC3; enhancer of mRNA decapping 3 homolog (S. cerevisiae); enhancer of mRNA-decapping protein 3; yjeF domain-containing protein 1; Yjdc; Lsm16; AA517853 |
| Gene ID         | 353190                                                                                                                                                    |
| mRNA Refseq     | NM_153799                                                                                                                                                 |
| Protein Refseq  | NP_722494                                                                                                                                                 |
| UniProt ID      | A0ELI5                                                                                                                                                    |

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