

## Recombinant Mouse Fam78b Protein, Myc/DDK-tagged

**Cat. No.** Fam78b-2947M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length family with sequence similarity 78, member B (Fam78b), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                             |
| <b>Source</b>           | HEK293                                                                                                                                                            |
| <b>Description</b>      | Broad expression in whole brain E14.5 (RPKM 6.8), CNS E18 (RPKM 6.1) and 17 other tissues                                                                         |
| <b>Molecular Mass</b>   | 29.8 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       | Fam78b family with sequence similarity 78, member B [ Mus musculus (house mouse) ]                 |
| Official Symbol | Fam78b                                                                                             |
| Synonyms        | FAM78B; family with sequence similarity 78, member B; protein FAM78B; C030014K22Rik; C030020L09Rik |
| Gene ID         | 226610                                                                                             |
| mRNA Refseq     | NM_175461                                                                                          |
| Protein Refseq  | NP_780670                                                                                          |
| UniProt ID      | Q8BQN5                                                                                             |

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