

# Recombinant Mouse Efhd2 Protein, Myc/DDK-tagged

**Cat. No.** Efhd2-2752M    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length EF hand domain containing 2 (Efhd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                           |
| <b>Source</b>           | HEK293                                                                                                                                          |
| <b>Description</b>      | Ubiquitous expression in duodenum adult (RPKM 142.8), small intestine adult (RPKM 133.3) and 28 other tissues.                                  |
| <b>Molecular Mass</b>   | 26.8 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       | Efhd2 EF hand domain containing 2 [ Mus musculus (house mouse) ]                                                                  |
| Official Symbol | Efhd2                                                                                                                             |
| Synonyms        | Efhd2; EF hand domain containing 2; D4Wsu27; AA408606; D4Wsu27e; 2600015J22Rik; EF-hand domain-containing protein D2; swiprosin-1 |
| Gene ID         | 27984                                                                                                                             |
| mRNA Refseq     | NM_025994                                                                                                                         |
| Protein Refseq  | NP_080270                                                                                                                         |
| UniProt ID      | Q8C845                                                                                                                            |

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