

## Recombinant Mouse Foxn2 Protein, Myc/DDK-tagged

**Cat. No.** Foxn2-3076M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length forkhead box N2 (Foxn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.           |
| <b>Species</b>          | Mouse                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                        |
| <b>Description</b>      | Ubiquitous expression in placenta adult (RPKM 4.0), cerebellum adult (RPKM 3.6) and 28 other tissues.                                         |
| <b>Molecular Mass</b>   | 46.4 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       | Foxn2 forkhead box N2 [ Mus musculus (house mouse) ]                                                           |
| Official Symbol | Foxn2                                                                                                          |
| Synonyms        | FOXN2; forkhead box N2; forkhead box N1; forkhead homolog 19; HTLF; Fkh19; Foxn1; 3230402J05Rik; 6030465J18Rik |
| Gene ID         | 14236                                                                                                          |
| mRNA Refseq     | NM_180974                                                                                                      |
| Protein Refseq  | NP_851305                                                                                                      |
| UniProt ID      | E9Q7L6                                                                                                         |

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