

## Recombinant Mouse Spryd4 Protein, Myc/DDK-tagged

**Cat. No.** Spryd4-6112M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length SPRY domain containing 4 (Spryd4), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                        |
| <b>Description</b>      | Ubiquitous expression in liver E18 (RPKM 18.9), liver adult (RPKM 13.2) and 28 other tissues.                                                 |
| <b>Molecular Mass</b>   | 23.3 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       | Spryd4 SPRY domain containing 4 [ Mus musculus (house mouse) ]                              |
| Official Symbol | Spryd4                                                                                      |
| Synonyms        | SPRYD4; SPRY domain containing 4; SPRY domain-containing protein 4; AA114801; 4633402N23Rik |
| Gene ID         | 66701                                                                                       |
| mRNA Refseq     | NM_025716                                                                                   |
| Protein Refseq  | NP_079992                                                                                   |
| UniProt ID      | Q91WK1                                                                                      |

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