

## Recombinant Mouse Stk38l Protein, Myc/DDK-tagged

**Cat. No.** Stk38l-6193M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length serine/threonine kinase 38 like (cDNA clone MGC:70096 IMAGE:30135051), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                                                           |
| <b>Source</b>           | HEK293                                                                                                                                                                                          |
| <b>Description</b>      | Involved in the regulation of structural processes in differentiating and mature neuronal cells.                                                                                                |
| <b>Molecular Mass</b>   | 87.1 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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|                        |                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Stk38l serine/threonine kinase 38 like [ Mus musculus (house mouse) ]                                                                                        |
| <b>Official Symbol</b> | Stk38l                                                                                                                                                       |
| <b>Synonyms</b>        | Stk38l; serine/threonine kinase 38 like; Nd; Ndr2; Ndr54; 4930473A22Rik; serine/threonine-protein kinase 38-like; nuclear Dbf2-related kinase 2; EC 2.7.11.1 |
| <b>Gene ID</b>         | 232533                                                                                                                                                       |
| <b>mRNA Refseq</b>     | NM_172734                                                                                                                                                    |
| <b>Protein Refseq</b>  | NP_766322                                                                                                                                                    |
| <b>UniProt ID</b>      | Q7TSE6                                                                                                                                                       |

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