

## Recombinant Mouse Samd13 Protein, Myc/DDK-tagged

Cat. No. Samd13-1423M Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Purified recombinant protein of mouse full-length RIKEN cDNA 4930503B20 gene (4930503B20Rik), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species          | Mouse                                                                                                                                                  |
| Source           | HEK293                                                                                                                                                 |
| Description      | Restricted expression toward testis adult (RPKM 13.7)                                                                                                  |
| Molecular Mass   | 26.9 kDa                                                                                                                                               |
| Purity           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                            |
| Stability        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.          |
| Storage          | Store at -80 centigrade after receiving vials.                                                                                                         |
| Concentration    | >50 µg/mL as determined by microplate BCA method                                                                                                       |
| Storage Buffer   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                  |

### GENE INFORMATION

|           |                                                                                |
|-----------|--------------------------------------------------------------------------------|
| Gene Name | Samd13 sterile alpha motif domain containing 13 [ Mus musculus (house mouse) ] |
|-----------|--------------------------------------------------------------------------------|

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | <a href="#">Samd13</a>                                                                                                                                                                                                    |
| <b>Synonyms</b>        | Samd13; sterile alpha motif domain containing 13; Gm1652; 1700013A07Rik; 1700095G21Rik; 4930483N21Rik; sterile alpha motif domain-containing protein 13; DnaJ domain-containing protein; SAM domain-containing protein 13 |
| <b>Gene ID</b>         | <a href="#">75015</a>                                                                                                                                                                                                     |
| <b>mRNA Refseq</b>     | <a href="#">NM_029144</a>                                                                                                                                                                                                 |
| <b>Protein Refseq</b>  | <a href="#">NP_083420</a>                                                                                                                                                                                                 |
| <b>UniProt ID</b>      | <a href="#">Q80ZP0</a>                                                                                                                                                                                                    |

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