

## Recombinant Human STMN2 protein, His-SUMO-tagged

**Cat. No.** STMN2-3251H    **Lot. No.** (See product label)

### SPECIFICATION

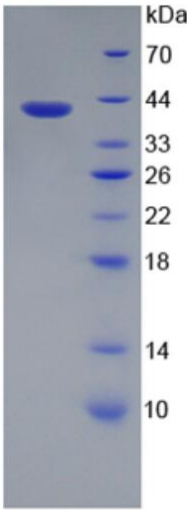
|                         |                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human STMN2 protein(Met1~Gly179), fused with Two N-terminal Tags, His-tag and SUMO-tag, was expressed in E.coli. |
| <b>Species</b>          | Human                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                       |
| <b>ProteinLength</b>    | Met1~Gly179                                                                                                                  |
| <b>Form</b>             | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                                      |
| <b>Molecular Mass</b>   | 42kDa                                                                                                                        |
| <b>Endotoxin</b>        | <1.0EU per 1g (determined by the LAL method)                                                                                 |
| <b>Purity</b>           | > 90%                                                                                                                        |
| <b>Storage</b>          | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.                   |
| <b>Reconstitution</b>   | Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.                                         |

### GENE INFORMATION

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | STMN2 stathmin-like 2 [ Homo sapiens ]                                                                                                                                                                                                                         |
| <b>Official Symbol</b> | STMN2                                                                                                                                                                                                                                                          |
| <b>Synonyms</b>        | STMN2; stathmin-like 2; SCGN10; stathmin-2; SCG10; superior cervical ganglion-10 protein; neuron-specific growth-associated protein; superior cervical ganglia, neural specific 10; neuronal growth-associated protein (silencer element); FLJ34868; FLJ50995; |
| <b>Gene ID</b>         | 11075                                                                                                                                                                                                                                                          |
| <b>mRNA Refseq</b>     | NM_001199214                                                                                                                                                                                                                                                   |
| <b>Protein Refseq</b>  | NP_001186143                                                                                                                                                                                                                                                   |
| <b>MIM</b>             | 600621                                                                                                                                                                                                                                                         |
| <b>UniProt ID</b>      | Q93045                                                                                                                                                                                                                                                         |
| <b>SDS-PAGE</b>        |                                                                                                                                                                            |