

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

**Cat. No.** Synpr-6254M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length synaptoporin (Synpr), with C-terminal MYC/DDK tag, expressed in HEK293T cells.              |
| <b>Species</b>          | Mouse                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                        |
| <b>Description</b>      | Intrinsic membrane protein of small synaptic vesicles. Probable vesicular channel protein.                                                    |
| <b>Molecular Mass</b>   | 31.3 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

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Gene Name       | Synpr synaptoporin [ Mus musculus (house mouse) ]   |
| Official Symbol | Synpr                                               |
| Synonyms        | SYNPR; synaptoporin; synaptorin; SPO; 1500003F20Rik |
| Gene ID         | 72003                                               |
| mRNA Refseq     | NM_028052                                           |
| Protein Refseq  | NP_082328                                           |
| UniProt ID      | Q8BGN8                                              |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA