

## Recombinant Mouse Nrbp1 Protein, Myc/DDK-tagged

**Cat. No.** Nrbp1-4496M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length nuclear receptor binding protein 1 (Nrbp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                  |
| <b>Source</b>           | HEK293                                                                                                                                                 |
| <b>Description</b>      | May play a role in subcellular trafficking between the endoplasmic reticulum and Golgi apparatus through interactions with the Rho-type GTPases.       |
| <b>Molecular Mass</b>   | 59.9 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       | Nrbp1 nuclear receptor binding protein 1 [ Mus musculus (house mouse) ]                                                                                           |
| Official Symbol | Nrbp1                                                                                                                                                             |
| Synonyms        | NRBP1; nuclear receptor binding protein 1; nuclear receptor-binding protein; MLF1 adapter molecule; HLS7-interacting protein kinase; Nrbp; MGC6961; B230344L17Rik |
| Gene ID         | 192292                                                                                                                                                            |
| mRNA Refseq     | NM_147201                                                                                                                                                         |
| Protein Refseq  | NP_671734                                                                                                                                                         |
| UniProt ID      | Q99J45                                                                                                                                                            |

 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