

## Recombinant Mouse Kank3 Protein, Myc/DDK-tagged

**Cat. No.** Kank3-3639M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length KN motif and ankyrin repeat domains 3 (Kank3), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                    |
| <b>Description</b>      | May be involved in the control of cytoskeleton formation by regulating actin polymerization.                                                              |
| <b>Molecular Mass</b>   | 84.2 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

|                        |                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Kank3 KN motif and ankyrin repeat domains 3 [ Mus musculus (house mouse) ]                                                                                                                                             |
| <b>Official Symbol</b> | Kank3                                                                                                                                                                                                                  |
| <b>Synonyms</b>        | KANK3; KN motif and ankyrin repeat domains 3; KN motif and ankyrin repeat domain-containing protein 3; ankyrin repeat domain 47; ankyrin repeat domain-containing protein 47; NG28; Ankrd47; D17Ert288e; 0610013D04Rik |
| <b>Gene ID</b>         | 80880                                                                                                                                                                                                                  |
| <b>mRNA Refseq</b>     | NM_030697                                                                                                                                                                                                              |
| <b>Protein Refseq</b>  | NP_109622                                                                                                                                                                                                              |
| <b>UniProt ID</b>      | Q9Z1P7                                                                                                                                                                                                                 |

 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