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## Product Datasheet

### Recombinant Mouse beta-NGF/NGFB Protein ELA-PKSM041189

|                            |                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse beta-NGF/NGFB Protein                                                                                                                                                                                                           |
| Biozol Catalog Number      | ELA-PKSM041189                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | PKSM041189                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ELA-PKSM041189-100UG,ELA-PKSM041189-20UG                                                                                                                                                                                                          |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                  |
| Application                | Cell Culture                                                                                                                                                                                                                                      |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                             |
| Molecular Weight           | calculated_mw: 14.4 kDa. observed_mw: 11-17 kDa                                                                                                                                                                                                   |
| Tag                        | C-His                                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">01139</a>                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P01139</a>                                                                                                                                                                                                                            |
| Expression System          | E.coli                                                                                                                                                                                                                                            |
| Purity                     | > 98 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                        |
| Form                       | Lyophilized from sterile 20 mM sodium citrate, 0.2 M NaCl, pH 4.5. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Ser122-Gly241                                                                                                                                                                                                                                     |

|        |               |
|--------|---------------|
| Target | beta-NGF,NGFB |
|--------|---------------|