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## Product Datasheet

### Recombinant Mouse Midkine protein(N-His) ELA-PKSM041513

|                            |                                                                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Midkine protein(N-His)                                                                                                                                                                           |
| Biozol Catalog Number      | ELA-PKSM041513                                                                                                                                                                                                     |
| Supplier Catalog Number    | PKSM041513                                                                                                                                                                                                         |
| Alternative Catalog Number | ELA-PKSM041513-100UG,ELA-PKSM041513-20UG                                                                                                                                                                           |
| Manufacturer               | Elabscience                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                   |
| Species Reactivity         | Mouse                                                                                                                                                                                                              |
| Molecular Weight           | calculated_mw: 14.0 kDa. observed_mw: 17 kDa                                                                                                                                                                       |
| Tag                        | C-His                                                                                                                                                                                                              |
| NCBI                       | <a href="#">12025</a>                                                                                                                                                                                              |
| UniProt                    | <a href="#">P12025</a>                                                                                                                                                                                             |
| Expression System          | E.coli                                                                                                                                                                                                             |
| Purity                     | > 98 % as determined by reducing SDS-PAGE.                                                                                                                                                                         |
| Form                       | Lyophilized from sterile PBS, pH 7.4.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                   | Lys 23-Glu 209                                                                                                                                                                                                     |
| Target                     | Midkine                                                                                                                                                                                                            |