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## Product Datasheet

### Recombinant Mouse Interleukin-3/IL-3 Protein (His Tag) ELA-PKSM041089

|                            |                                                                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Interleukin-3/IL-3 Protein (His Tag)                                                                                                                                                                                     |
| Biozol Catalog Number      | ELA-PKSM041089                                                                                                                                                                                                                             |
| Supplier Catalog Number    | PKSM041089                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ELA-PKSM041089-10UG,ELA-PKSM041089-50UG                                                                                                                                                                                                    |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                           |
| Application                | Cell Culture                                                                                                                                                                                                                               |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                      |
| Molecular Weight           | calculated_mw: 16.5 kDa. observed_mw: 15-32 kDa                                                                                                                                                                                            |
| Tag                        | C-His                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">01586</a>                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">P01586</a>                                                                                                                                                                                                                     |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                               |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                 |
| Form                       | Lyophilized from a 0.2 µm filtered solution of 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                   | Ala27-Cys166                                                                                                                                                                                                                               |

|        |                    |
|--------|--------------------|
| Target | Interleukin-3,IL-3 |
|--------|--------------------|