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## Product Datasheet

### **Recombinant Mouse Interleukin-11/IL-11 Protein (Fc Tag)** **ELA-PKSM041323**

|                            |                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Interleukin-11/IL-11 Protein (Fc Tag)                                                                                                                                                                                                           |
| Biozol Catalog Number      | ELA-PKSM041323                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | PKSM041323                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ELA-PKSM041323-10UG,ELA-PKSM041323-50UG                                                                                                                                                                                                                           |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                  |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                             |
| Molecular Weight           | calculated_mw: 46.3 kDa. observed_mw: 50-60 kDa                                                                                                                                                                                                                   |
| Tag                        | C-Fc                                                                                                                                                                                                                                                              |
| NCBI                       | <a href="#">47873</a>                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P47873</a>                                                                                                                                                                                                                                            |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                                                      |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                        |
| Form                       | Lyophilized from a 0.2 µm filtered solution of 10mM HAc-NaAc, 150mM NaCl, 0.004% Tween 80, 5% Mannitol, pH 4.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer infor |
| Sequence                   | Pro22-Leu199                                                                                                                                                                                                                                                      |
| Target                     | Interleukin-11,IL-11                                                                                                                                                                                                                                              |