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## Product Datasheet

### Recombinant Mouse Interleukin-21/IL-21 Protein ELA-PKSM041082

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Interleukin-21/IL-21 Protein                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ELA-PKSM041082                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | PKSM041082                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ELA-PKSM041082-10UG,ELA-PKSM041082-50UG                                                                                                                                                                                                                         |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                     |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                           |
| Molecular Weight           | calculated_mw: 14.4 kDa. observed_mw: 16 kDa                                                                                                                                                                                                                    |
| Tag                        | None                                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">9</a>                                                                                                                                                                                                                                               |
| UniProt                    | <a href="#">Q9ES17</a>                                                                                                                                                                                                                                          |
| Expression System          | E.coli                                                                                                                                                                                                                                                          |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                      |
| Form                       | Lyophilized from a 0.2 µm filtered solution of PBS , 0.02% Tween 80 , 2% Sucrose ,4% Mannitol , pH7.4.Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.Please refer to the specific buffer information in |
| Sequence                   | Pro25-Ser146                                                                                                                                                                                                                                                    |
| Target                     | Interleukin-21,IL-21                                                                                                                                                                                                                                            |