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## Product Datasheet

**Recombinant Mouse IL-33 protein (His tag)**  
**ELA-PDEM100264**

|                            |                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse IL-33 protein (His tag)                                                                                                                                                                        |
| Biozol Catalog Number      | ELA-PDEM100264                                                                                                                                                                                                   |
| Supplier Catalog Number    | PDEM100264                                                                                                                                                                                                       |
| Alternative Catalog Number | ELA-PDEM100264-100UG,ELA-PDEM100264-20UG,ELA-PDEM100264-500UG,ELA-PDEM100264-1MG                                                                                                                                 |
| Manufacturer               | Elabscience                                                                                                                                                                                                      |
| Category                   | Proteine/Peptide                                                                                                                                                                                                 |
| Species Reactivity         | Mouse                                                                                                                                                                                                            |
| Molecular Weight           | calculated_mw: 17.3 kDa. observed_mw: 28 kDa                                                                                                                                                                     |
| Tag                        | N-His                                                                                                                                                                                                            |
| NCBI                       | <a href="#">8</a>                                                                                                                                                                                                |
| UniProt                    | <a href="#">Q8BVZ5</a>                                                                                                                                                                                           |
| Expression System          | E.coli                                                                                                                                                                                                           |
| Purity                     | > 95% 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                   | Ser 109-Ile 266                                                                                                                                                                                                  |
| Target                     | IL-33                                                                                                                                                                                                            |