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## Product Datasheet

### Recombinant Human IL-1RA, E. coli EKL-PEH0891

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human IL-1RA, E. coli                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-PEH0891                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PEH0891                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PEH0891-10UG,EKL-PEH0891-50UG,EKL-PEH0891-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | E. coli                                                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | Interleukin-1 Receptor Antagonist (IL-1RN) is a member of the IL-1 family. Endogenous IL-1RN is produced in numerous animal disease models as well as in human autoimmune and chronic inflammatory diseases. It binds to IL-1 receptors in competition wit...                      |
| Molecular Weight           | 17.26 KDa                                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">18510</a>                                                                                                                                                                                                                                                              |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE                                                                                                                                                                                                                                |
| Application Notes          | Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |