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## Product Datasheet

### Recombinant Human CD44 (C-6His) EKL-PHH0346

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human CD44 (C-6His)                                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | EKL-PHH0346                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PHH0346                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PHH0346-10UG,EKL-PHH0346-50UG,EKL-PHH0346-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | CD44 is a cell-surface receptor for hyaluronic acid and also interacts with other ligands, such as osteopontin, collagens, and matrix metalloproteinases. A large number of CD44 isoforms can be generated by the insertion of different combinations of a...                      |
| Molecular Weight           | 23.1 KDa                                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">16070</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. |