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## Product Datasheet

### Recombinant Human IL-23 EKL-PCH2527

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human IL-23                                                                                                                                                                                                                                                            |
| Biozol Catalog Number      | EKL-PCH2527                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PCH2527                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PCH2527-10UG,EKL-PCH2527-50UG                                                                                                                                                                                                                                                  |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | Interleukin-23 (IL-23) is a heterodimeric cytokine that belongs to the IL-12 cytokine family. It is composed of two subunits, p19 and p40, with the p40 subunit being shared with IL-12. IL-23 is primarily secreted by activated macrophages and dendriti...                      |
| Molecular Weight           | 55.0 kDa(IL-23singlechain),36.5 kDa(p40)&18.5 kDa(p19)                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">29460</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. |