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## Product Datasheet

### Recombinant Human HGF EKL-PCH2514

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human HGF                                                                                                                                                                                                                                                              |
| Biozol Catalog Number      | EKL-PCH2514                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PCH2514                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PCH2514-10UG,EKL-PCH2514-50UG                                                                                                                                                                                                                                                  |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | HGF, is a pleiotropic protein in the Plasminogen subfamily of S1 peptidases and contains 4 kringle domains, 1 PAN domain and 1 peptidase S1 domain. HGF is secreted as an inactive 728 amino acid (aa) single chain propeptide. It is cleaved after the fo...                      |
| Molecular Weight           | 53.7 kDa(alphachain),26 kDa(betachain)                                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">14210</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. |