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## Product Datasheet

### Recombinant Human proHB-EGF (C-6His) EKL-PHH0786

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human proHB-EGF (C-6His)                                                                                                                                                                                                                                               |
| Biozol Catalog Number      | EKL-PHH0786                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PHH0786                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PHH0786-10UG,EKL-PHH0786-50UG,EKL-PHH0786-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | Heparin-binding EGF-like growth factor (HB-EGF) is a 12/xad16 kDa member of the epidermal growth factor (EGF) family. It possesses an EGF/xadlike domain, and a heparin-binding motif. Mature HB/xadEGF is a soluble peptide that arises from proteolytic ...                      |
| Molecular Weight           | 15.1 KDa                                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">99075</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. |