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## Product Datasheet

### Recombinant Human PDGF-AA, E. coli EKL-PEH1342

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human PDGF-AA, E. coli                                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EKL-PEH1342                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PEH1342                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PEH1342-10UG,EKL-PEH1342-50UG,EKL-PEH1342-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | E. coli                                                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | Platelet-derived growth factor subunit A (PDGFA), belongs to the PDGF/VEGF growth factor family. PDGFA is a secreted protein, stored in platelet alpha-granules and released by platelets upon wounding. PDGFA is potent mitogens for a variety of cell ty...                      |
| Molecular Weight           | 14.4 KDa                                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">04085</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. |