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## Product Datasheet

### Recombinant Human TIMP-2 (C-6His) EKL-PHH1655

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human TIMP-2 (C-6His)                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EKL-PHH1655                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PHH1655                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PHH1655-10UG,EKL-PHH1655-50UG,EKL-PHH1655-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Product Description        | Tissue inhibitors of metalloproteinases or TIMPs are a family of proteins that regulate the activation and proteolytic activity of the zinc enzymes known as matrix metalloproteinases (MMPs). There are four members of the family, TIMP-1, TIMP-2, TIMP-...                      |
| Molecular Weight           | 22.79 KDa                                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">16035</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. |