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## Product Datasheet

### Recombinant Human TNF alpha, E. coli EKL-PEH1679

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|----------------------------|--|
| Article Name               | Recombinant Human TNF alpha, E. coli   |
| Biozol Catalog Number      | EKL-PEH1679  |
| Supplier Catalog Number    | PEH1679  |
| Alternative Catalog Number | EKL-PEH1679-10UG,EKL-PEH1679-50UG,EKL-PEH1679-500UG  |
| Manufacturer               | EnkiLife   |
| Host                       | E. coli  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Product Description        | TNFalpha is a homotrimer with a subunit molecular mass of 17 kD cytokine that binds to TNFRSF1A/TNFR1 and TNFRSF1B/TNFR. It is mainly secreted by macrophages and can induce cell death of certain tumor cell lines. It plays a major role in growth regu...                       |
| Molecular Weight           | 17.5 KDa   |
| NCBI                       | <a href="#">01375</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. |