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## Product Datasheet

### Recombinant Human TNF ALPHA RAY-229-20151

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Human TNF ALPHA  |
| Biozol Catalog Number      | RAY-229-20151  |
| Supplier Catalog Number    | 229-20151  |
| Alternative Catalog Number | RAY-229-20151  |
| Manufacturer               | RayBiotech   |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Concentration              | Total protein concentration ~0.1 mg/ml after reconstitution  |
| Molecular Weight           | 17.4kD (157 Amino acid sequence)   |
| Purity                     | >98% by SDS PAGE and HPLC analysis   |
| Form                       | Purified recombinant cytokine - lyophilized  |
| Application Dilute         | ELISA (0.2-0.4ng/well), Functional Assays (0.05-20.0ng/ml), Western Blotting (1.5-3.0ng/lane), ELISA (0.2-0.4ng/well), Functional Assays (0.05-20.0ng/ml), Western Blotting (1.5-3.0ng/lane) |