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## Product Datasheet

### Recombinant rat TNF-alpha protein NBS-PAT-6H0ZSM-50

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant rat TNF-alpha protein   |
| Biozol Catalog Number      | NBS-PAT-6H0ZSM-50   |
| Supplier Catalog Number    | PAT-6H0ZSM-50   |
| Alternative Catalog Number | NBS-PAT-6H0ZSM-50   |
| Manufacturer               | Nordic BioSite  |
| Category                   | Proteine/Peptide  |
| Application                | EP  |
| Species Reactivity         | Rat   |
| Product Description        | Tnf also known as Tumor necrosis factor. The Protein acts as a cytokine binds TNF receptors plays a role in regulation of cell proliferation, induction of apoptosis, and inflammatory response. Recombinant rat Tnf, fused to His-tag at N-terminus, was ... |
| Concentration              | 1 mg/ml   |
| Molecular Weight           | 19.9 kDa (181aa) confirmed by MALDI-TOF   |
| Tag                        | HIS Tag   |
| NCBI                       | <a href="#">103694380</a>   |
| UniProt                    | <a href="#">P16599</a>  |
| Purity                     | >90%  |

Sequence

LRSSS QNSSDKPVAH VVANHQAEQ LEWLSQRANA LLANGMDLKD  
NQLVVPADGL YLIYSQVLFK GQGCPDYVLL THTVSRFAIS YQEKVSLLSA  
IKSPCKDTP EGAELKPWYE PMYLGGVFQL EKGDLLSAEV NLPKYLDITE  
SGQVYFGVIA L