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## **Product Datasheet**

## RecombinantTNF-alpha,His,Mouse BWT-BK0170

Article Name	RecombinantTNF-alpha,His,Mouse
Biozol Catalog Number	BWT-BK0170
Supplier Catalog Number	BK0170
Alternative Catalog Number	BWT-BK0170-100UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Tumor Necrosis Factor-Alpha (TNF-alpha) plays a major role in growth regulation, differentiation, inflammation, viral replication, tumorigenesis, and autoimmune diseases. Besides inducing hemorrhagic necrosis of tumors, TNF has been found to be invol
Molecular Weight	18.3kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by reducing SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MHHHHHHML RSSSQNSSDK PVAHVVANHQ VEEQLEWLSQ RANALLANGM DLKDNQLVVP ADGLYLVYSQ VLFKGQGCPD YVLLTHTVSR FAISYQEKVN LLSAVKSPCP KDTPEGAELK PWYEPIYLGG VFQLEKGDQL SAEVNLPKYL DFAESGQVYF GVIAL
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.