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## Product Datasheet

### RecombinantTNF-alpha,Human BWT-BK0171

Article Name	RecombinantTNF-alpha,Human
Biozol Catalog Number	BWT-BK0171
Supplier Catalog Number	BK0171
Alternative Catalog Number	BWT-BK0171-10UG,BWT-BK0171-1MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Tumor Necrosis Factor-alpha (TNF-a) is a homotrimer with a subunit molecular mass of 17.3 kDa. Tumor Necrosis Factor-alpha(TNF-a) plays a major role in growth regulation, differentiation, inflammation, viral replication, tumorigenesis, and autoimmune...
Molecular Weight	17.3 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 98% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	VRS SSRTPSDKPV AHVVANPQAE GQLQWLNRRRA NALLANGVEL RDNQLVVPSE GLYLIYSQVL FKGQGCPSTH VLLTHTISRI AVSYQTKVNL LSAIKSPCQR ETPEGAEAKP WYEPIYLGGV FQLEKGDRLS AEINRPDYLD FAESGQVYFG IIAL
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.