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## Product Datasheet

### RecombinantTNF-alpha,Mouse(P.pastoris-expressed) BWT-BK0348

Article Name	RecombinantTNF-alpha,Mouse(P.pastoris-expressed)
Biozol Catalog Number	BWT-BK0348
Supplier Catalog Number	BK0348
Alternative Catalog Number	BWT-BK0348-100UG,BWT-BK0348-1MG,BWT-BK0348-20UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Sharing 79% sequence identity with human Tumor Necrosis Factor-alpha (hTNF-alpha), mouse Tumor Necrosis Factor-alpha (mTNF-alpha) is a cytokine mainly expressed by immune cells [1]. A type II transmembrane protein, TNF-alpha is further proteolyticall...
Molecular Weight	17kDa, observed by reducing SDS-PAGE.
Source	P. pastoris
Purity	> 95% as analyzed by reducing SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	SQNSSD KPVAHVVANH QVEEQLEWLS QRANALLANG MDLKDNLQVV PADGLYLVYS QVLFKGQGCP DYVLLHTVS RFAISYQEKV NLLSAVKSPC PKDTPEGAEI KPWYEPIYLG GVFQLEKGDQ LSAEVNLPKY LDFAESGQVY FGVIAL
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.