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## Product Datasheet

### RecombinantIFN-gamma,Mouse BWT-BK0081

Article Name	RecombinantIFN-gamma,Mouse
Biozol Catalog Number	BWT-BK0081
Supplier Catalog Number	BK0081
Alternative Catalog Number	BWT-BK0081-100UG,BWT-BK0081-1MG,BWT-BK0081-20UG,BWT-BK0081-500UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Sharing 41% sequence identity with human Interferon gamma (hIFN--gamma), mouse IFN gamma (mIFN--gamma)is a macrophage-activating factor.The active form of IFN--gamma is an antiparallel dimer that sets off IFN--gamma/JAK/STAT pathway. IFN--gamma signa...
Molecular Weight	15 kDa, 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	MHGTVIESL ESLNNYFNSS GIDVEEKSLF LDIWRNWQKD GDMKILQSQI ISFYLRLEFV LKDNQAISNN ISVIESHLIT TFFSNSKAKK DAFMSIAKFE VNNPQVQRQA FNELIRVVHQ LLPESLRKR KRSRC
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.