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Product Datasheet

RecombinantIFN-gamma,Rat BWT-BK0082

Article Name	RecombinantIFN-gamma,Rat
Biozol Catalog Number	BWT-BK0082
Supplier Catalog Number	BK0082
Alternative Catalog Number	BWT-BK0082-10UG,BWT-BK0082-1MG,BWT-BK0082-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interferon gamma (IFN-gamma), also known as Type II interferon, is a cytokine produced primarily by T-lymphocytes and natural killer cells. The active form of IFN-gamma is an antiparallel dimer that interacts with the receptor IFN-gammaR1 and activate...
Molecular Weight	15.5 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	GT LIESLES LKN YFNSSSMDAM EGKSLLLDIW RNWQKDGNTK ILESQIISFY LRLFEVLKDN QAISNNISVI ESHLITNFFS NSKAKKDAFM SIAKFEVNNP QIQHKAVNEL IRVIHQLSPE SSLRKRKRSR C
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.