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Product Datasheet

Recombinant Rat Interferon-gamma (rRtFN-gamma) BWT-PR3008

Article Name	Recombinant Rat Interferon-gamma (rRtFN-gamma)
Biozol Catalog Number	BWT-PR3008
Supplier Catalog Number	PR3008
Alternative Catalog Number	BWT-PR3008-20UG,BWT-PR3008-100UG,BWT-PR3008-1.0MG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interferon-gamma (IFN-gamma, also known as Type II interferon or immune interferon) is a cytokine produced primarily by T-lymphocytes and natural killer cells. The protein shares no significant homology with IFN-beta or the various IFN-alpha family p...
Molecular Weight	Approximately 15.6 kDa, a single non-glycosylated polypeptide chain containing 135 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MQGTLIESLESKKNYFNSSMDAMEGKSLLLDIWRNWQKDGNTKILESQIISFY LRLFEVLKDNQAISNNISVIESHLITNFFSNSKAKKDAFMSIAKFEVNNPQIQHK AVNELIRVIHQLSPESSLRKRKRSRC
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio