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Product Datasheet

RecombinantIFN-gamma,Human BWT-BK0080

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| Article Name | RecombinantIFN-gamma,Human |
| Biozol Catalog Number | BWT-BK0080 |
| Supplier Catalog Number | BK0080 |
| Alternative Catalog Number | BWT-BK0080-100UG,BWT-BK0080-10UG,BWT-BK0080-1MG,BWT-BK0080-50UG |
| Manufacturer | Bioworld Technology |
| Category | Biochemikalien |
| Product Description | Human Interferon gamma (hIFN-gamma) is a macrophage-activating factor and the lone member of Interferon type II. The active form of IFN-gamma is an antiparallel dimer that interacts with the receptor IFN-gammaR1 and sets off IFN-gamma/JAK/STAT pathway.... |
| Molecular Weight | 17kDa, 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 | MQDPYVKEA ENLKKYFNAG HSDVADNGTL FLGILKNWKE ESDRKIMQSQ IVSFYFKLFK NFKDDQSIQK SVETIKEDMN VKFFNSNKKK RDDFEKLTNY SVTDLNVQRK AIHELIQVMA ELSPAAKTGK RKRSQMLFRG RRASQ |
| Formula | Lyophilized after extensive dialysis against PBS. |
| Application Notes | Reconstituted in ddH ₂ O or PBS at 100 µg/ml. |