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## Product Datasheet

### Recombinant Human Interferon-alpha2b (rHuIFN-alpha2b) Preis auf Anfrage BWT-PR1048

Article Name	Recombinant Human Interferon-alpha2b (rHuIFN-alpha2b) Preis auf Anfrage
Biozol Catalog Number	BWT-PR1048
Supplier Catalog Number	PR1048
Alternative Catalog Number	BWT-PR1048-20UG,BWT-PR1048-100UG,BWT-PR1048-1MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	At least 23 different variants of IFN-alpha are known. The individual proteins have molecular masses between 19-26 kDa and consist of proteins with lengths of 156-166 and 172 amino acids. All IFN-alpha subtypes possess a common conserved sequence reg...
Molecular Weight	Approximately 19 kDa, a single non-glycosylated polypeptide chain containing 165 amino acids
Source	Saccharomyces cerevisiae
Purity	>98% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	CDLPQTHSLG SRRTLMLLAQ MRRISLFSCL KDRHDFGFPQ EEFGNQFQKA ETIPVLHEMI QQIFNLFSTK DSSAAWDETL LDKFYTELYQ QLNDLEACVI QGVGVTETPL MKEDSILAVR KYFQRITLYL KEKKYSPCAW EVVRAEIMRS FSLSTNLQES LRSKE

Formula	Lyophilized from a 0.2m 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 apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions