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## Product Datasheet

### RecombinantIFN-alpha2b,Human BWT-BK0079

Article Name	RecombinantIFN-alpha2b,Human
Biozol Catalog Number	BWT-BK0079
Supplier Catalog Number	BK0079
Alternative Catalog Number	BWT-BK0079-10UG,BWT-BK0079-1MG,BWT-BK0079-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interferon-Alpha 2b (IFN-Alpha 2b) produced by leukocytes is a member of Interferon family. IFN-alpha is mainly involved in innate immune response against a broad range of viral infections. IFN-alpha 2 has three acid stable forms (a,b,c) signaling th...
Molecular Weight	19.2kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	CDL PQTHSLGSRR TLMLLAQMRR ISLFCLKDR HDFGFPQEEF GNQFQKAETI PVLHEMIQQI FNLFSTKDSS AAWDETL LDK FYTELYQQLN DLEACVIQGV GVTETPLMKE DSILAVRKYF QRITLYLKEK KYSPCAWEVV RAEIMRSFSL STNLQESLRS KE
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.