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Product Datasheet

RecombinantIL-3,Human BWT-BK0102

Article Name	RecombinantIL-3,Human
Biozol Catalog Number	BWT-BK0102
Supplier Catalog Number	BK0102
Alternative Catalog Number	BWT-BK0102-10UG,BWT-BK0102-1MG,BWT-BK0102-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interleukin-3 (IL-3) is a pleiotropic cytokine belonging to the interleukin family. IL-3 shares similarities with Granulocyte-Macrophage Colony-Stimulating Factor (GM-CSF) and IL-5: they all have a four-helix bundle structure, are located on the same
Molecular Weight	15.2 kDa, observed by non-reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAPMTQTTP LKTSWVNCSN MIDEIITHLK QPPLPLLDFN NLNGEDQDIL MENNLRRPNL EAFNRAVKSL QNASAIESIL KNLLPCLPLA TAAPTRHPIH IKDGDWNEFR RKLTFYLKTL ENAQAQQTTL SLAIF
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 μg/mL.