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## Product Datasheet

### RecombinantIL-3,Mouse BWT-BK0103

Article Name	RecombinantIL-3,Mouse
Biozol Catalog Number	BWT-BK0103
Supplier Catalog Number	BK0103
Alternative Catalog Number	BWT-BK0103-10UG,BWT-BK0103-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
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% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MDTHRLTRT LNCSSIVKEI IGKLPEPELK TDDEGPSLRN KSFRRVNLSK FVESQGEVDP EDRYVIKSNL QKLNCLPTS ANDSALPGVF IRDLDDFRKK LRFYMVHLND LETVLTSRPP QPASGSVSPN RGTVEC
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.