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## Product Datasheet

### RecombinantIL-4,Human BWT-BK0245

Article Name	RecombinantIL-4,Human
Biozol Catalog Number	BWT-BK0245
Supplier Catalog Number	BK0245
Alternative Catalog Number	BWT-BK0245-10UG,BWT-BK0245-1MG,BWT-BK0245-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-4 (IL-4) is a pleiotropic cytokine regulates diverse T and B cell responses including cell proliferation, survival, and gene expression. It has important effects on the growth and differentiation of different immunologically competent cel...
Molecular Weight	15 kDa, observed by non-reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	HKCDITLQEIIKTLNSLTEQKTLCTELTVTDIFAASKNTTEKETFCRAATVLRQFY SH HEKDTRCLGATAQQFHRHKQLIRFLKRLDRNLWGLAGLNSCPVKEANQSTLE NFLERL KTIMREKYSKCSS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.