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Product Datasheet

RecombinantIL-6,Human BWT-BK0109

Article Name	RecombinantIL-6,Human
Biozol Catalog Number	BWT-BK0109
Supplier Catalog Number	BK0109
Alternative Catalog Number	BWT-BK0109-10UG,BWT-BK0109-1MG,BWT-BK0109-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-6 (IL-6, also known as IFN-beta2) is a pleiotropic cytokine that plays important roles in acute phase reactions, inflammation, hematopoiesis, bone metabolism, and cancer progression. IL-6 is secreted by T cells and macrophages to stimulat...
Molecular Weight	20.9 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MPVPPGEDS KDVAAPHRQP LTSSERIDKQ IRYILDGISA LRKETCNKSN MCESSKEALA ENNLNLPKMA EKDGCFQSGF NEETCLVKII TGLLEFEVYL EYLQNRFESE EEQARAVQMS TKVLIQFLQK KAKNLDAITT PDPTTNASLL TKLQAQNQWL QDMTTHLILR SFKEFLQSSL RALRQM
Formula	Lyophilized after extensive dialysis against 1xPBS.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.