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## Product Datasheet

### RecombinantIL-10,Rat BWT-BK0089

Article Name	RecombinantIL-10,Rat
Biozol Catalog Number	BWT-BK0089
Supplier Catalog Number	BK0089
Alternative Catalog Number	BWT-BK0089-10UG,BWT-BK0089-1MG,BWT-BK0089-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-10 (IL-10), also known as cytokine synthesis inhibitory factor (CSIF), is an anti-inflammatory cytokine produced by a variety of cell lines including T-cells, macrophages and mast cells. IL-10 is classified as a class-2 cytokine, a set of...
Molecular Weight	18.7 kDa, 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	MSKGHSIKG DNNCTHFPVS QTHMLRELRA AFSQVKTFQ KKDQLDNIVL TDSLLQDFKG YLGCQALSEM IKFYLVVMP QAENHGPEIK EHLNSLGEKL KTLWIQLRRC HRFLPCENKS KAVEQVKNDF NKLQDKGVYK AMNEFDIFIN CIEAYVTLKM KN
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O at 100 µg/ml.