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Product Datasheet

Recombinant Human Interleukin-10 (rHulL-10) BWT-PR1057

Article Name	Recombinant Human Interleukin-10 (rHuIL-10)
Biozol Catalog Number	BWT-PR1057
Supplier Catalog Number	PR1057
Alternative Catalog Number	BWT-PR1057-2UG,BWT-PR1057-10UG,BWT-PR1057-1.0MG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interleukin 10, also known as cytokine synthesis inhibitory factor (CSIF), is the charter member of the IL-10 family of alpha-helical cytokines that also includes IL-19, IL-20, IL-22, IL-24, and IL-26/AK155 . IL-10 is secreted by many activated hemat
Molecular Weight	Approximately 18.6kDa, a single non-glycosylated polypeptide chain containing 161 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MSPGQGTQSE NSCTHFPGNL PNMLRDLRDA FSRVKTFFQM KDQLDNLLLKESLLEDFKGY LGCQALSEMI QFYLEEVMPQ AENQDPDIKA HVNSLGENLK TLRLRRCH RFLPCENKSK AVEQVKNAFN KLQEKGIYKA MSEFDIFINY IEAYMTMKIR N
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio