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Product Datasheet

Recombinant Human Interleukin-2 (rHuIL-2) BWT-PR1065

Artikelname	Recombinant Human Interleukin-2 (rHuIL-2)
Artikelnummer	BWT-PR1065
Hersteller Artikelnummer	PR1065
Alternativnummer	BWT-PR1065-10UG,BWT-PR1065-50UG,BWT-PR1065-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	Interleukin 2 is a protein that has a variety of immunologic functions, the most notable being the ability of IL-2 to promote the proliferation and maturation of activated T cells. A comparison of the amino acid sequences of human and murine IL-2 sho...
Molekulargewicht	Approximately 15 kDa, a single non-glycosylated polypeptide chain containing 134 amino acids.
Quelle	Escherichia coli.
Reinheit	>97% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MAPTSSSTKK TQLQLEHLLL DLQMILNGIN NYKNPKLTRM LTFKFYMPKK ATELKHLOCL EEELKPLEEV LNLAQSKNFH LRPRDLISNI NVIVLELKGS ETTFMCEYAD ETATIVEFLN RWITFCQSII STLT
Formel	Lyophilized from a 0.2m filtered concentrated solution in PBS, pH 7.5.

Anwendungsbeschreibung

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 apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions.