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## Product Datasheet

### Recombinant Human Interleukin-4 (rHuIL-4) BWT-PR1072

Artikelname	Recombinant Human Interleukin-4 (rHuIL-4)
Artikelnummer	BWT-PR1072
Hersteller Artikelnummer	PR1072
Alternativnummer	BWT-PR1072-5UG,BWT-PR1072-20UG,BWT-PR1072-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Interleukin-4 is a pleiotropic cytokine that regulates diverse T and B cell responses including cell proliferation, survival and gene expression. Produced by mast cells, T cells and bone marrow stromal cells, IL-4 regulates the differentiation of nai...
Molekulargewicht	Approximately 15 kDa, a single non-glycosylated polypeptide chain containing 130 amino acids.
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MHKCDITLQE IIKTLNSLTE QKTLCTELTV TDIFAASKNT TEKETFCRAA TVLRQFYSHH EKDTRCLGAT AQQFHRHKQL IRFLKRLDRN LWGLAGLNSC PVKEANQSTL ENFLERLKI MREKYSKCSS
Formel	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

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 apportio