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Product Datasheet

Recombinant Murine Interleukin-2 (rMuIL-2) BWT-PR2022

Artikelname	Recombinant Murine Interleukin-2 (rMuIL-2)
Artikelnummer	BWT-PR2022
Hersteller Artikelnummer	PR2022
Alternativnummer	BWT-PR2022-5UG,BWT-PR2022-20UG,BWT-PR2022-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Mature mouse IL-2 shares 56% and 73% aa sequence identity with human and rat IL-2, respectively. It shows strain-specific heterogeneity in an N-terminal region that contains a poly-glutamine stretch. Mouse and human IL-2 exhibit cross-species activit...
Molekulargewicht	Approximately 17.2 kDa, a single non-glycosylated polypeptide chain containing 149 amino acids.
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	PTSSSTSSST AEAQQQQQQ QQQQHLEQL LMDLQELLSR MENYRNKLP RMLTFKFYLP KQATELKDLQ CLEDELGPLR HVLDLTQSKS FQLEDAENFI SNIRVTVVKL KGSDNTFECQ FDDESATVVD FLRRWIAFCQ SIISTSPQ
Formel	Lyophilized from a 0.2mm filtered 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