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Product Datasheet

Recombinant Human IGF-I (rHuIGF-I) BWT-PR1045

Artikelname	Recombinant Human IGF-I (rHuIGF-I)
Artikelnummer	BWT-PR1045
Hersteller Artikelnummer	PR1045
Alternativnummer	BWT-PR1045-20UG,BWT-PR1045-100UG,BWT-PR1045-1MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	The IGFs are mitogenic polypeptide growth factors that stimulate the proliferation and survival of various cell types including muscle, bone, and cartilage tissue in vitro. The liver predominantly produces iGFs, although a variety of tissues produce ...
Molekulargewicht	Approximately 7.6 kDa, a single non-glycosylated polypeptide chain containing 70 amino acids.
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	GPETLCGAEL VDALQFVCGD RGFYFNKPTG YGSSRRAPQ TGIVDECCFR SCDLRRLEMY CAPLKPAKSA
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 apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions.