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Product Datasheet

Recombinant Human Long R3 Insulin-like Growth factor-1 (rHuLR3IGF-1) BWT-PR1080

Artikelname	Recombinant Human Long R3 Insulin-like Growth factor-1 (rHuLR3IGF-1)
Artikelnummer	BWT-PR1080
Hersteller Artikelnummer	PR1080
Alternativnummer	BWT-PR1080-20UG,BWT-PR1080-100UG,BWT-PR1080-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	Insulin-like growth factor-1 (IGF-1) is the principal hormonal mediator of statural growth. Under normal circumstances, growth hormone (GH) binds to its receptor in the liver, and other tissues, and stimulates the synthesis/secretion of IGF-1. In tar...
Molekulargewicht	Approximately 9.1 kDa, a single non-glycosylated polypeptide chain containing 83 amino acids.
Quelle	Escherichia coli.
Reinheit	>85% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White Lyophilized (freeze-dried) powder.
Sequenz	MFPAMPLSSL FVNGPRTL CG AELVDALQFV CGDRGFYFNK PTGYGSSRR APQTGIVDEC CFRSCDLRRL EMYCAPLKPA KSA
Formel	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.2.

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.