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## Product Datasheet

### Recombinant Human Growth Hormone (rHuGH) BWT-PR1039

Artikelname	Recombinant Human Growth Hormone (rHuGH)
Artikelnummer	BWT-PR1039
Hersteller Artikelnummer	PR1039
Alternativnummer	BWT-PR1039-20UG,BWT-PR1039-100UG,BWT-PR1039-1MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Growth hormone (GH), also known as somatotropin, is a member of a family of growth factors that includes prolactin, placental lactogens, proliferins, and somatolactin. It is synthesized primarily by somatotropes in the anterior pituitary and is store...
Molekulargewicht	Approximately 22 kDa, a single non-glycosylated polypeptide chain containing 191 amino acids
Quelle	Escherichia coli.
Reinheit	>96% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	FPTIPLSRLF DNAMLRAHRL HQLAFDITYQE FEEAYIPKEQ KYSFLQNPQT SLCFSESIPT PSNREETQK SNLELLRISL LLIQSWLEPV QFLRSVFANS LVYGASDSNV YDLLKDLEEG IQTLMGRLED GSPRTGQIFK QTYSKFDTNS HNDDALLKNY GLLYCFRKDM DKVETFLRIV QCRSVEGSCG F
Formel	Lyophilized from a 0.2m filtered concentrated solution with 5mM NaHCO <sub>3</sub> , pH 7.0

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