

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Recombinant Rat Insulinlike growth factor I (rRtIGF-1) Preis auf Anfrage BWT-PR3006

Artikelname	Recombinant Rat Insulinlike growth factor I (rRtIGF-1) Preis auf Anfrage
Artikelnummer	BWT-PR3006
Hersteller Artikelnummer	PR3006
Alternativnummer	BWT-PR3006-10UG,BWT-PR3006-50UG,BWT-PR3006-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	Insulinlike growth factor I, also known as somatomedin C, is the dominant effector of growth hormone and is structurally homologous to proinsulin. It shares 61% aa sequence identity with mature rat IGF-II. Circulating IGF-I is produced by hepatocytes...
Molekulargewicht	Approximately 7.7 kDa, a single non-glycosylated polypeptide chain containing 70 amino acid residues.
Quelle	Escherichia coli.
Reinheit	>97% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	GPETLCGAEL VDALQFVCGP RGFYFNKPTG YGSSIRRAPQ TGIVDECCFR SCDLRRLEMY CAPLKPTKSA
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.