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## Product Datasheet

### Recombinant Bovine Fibroblast Growth Factor-basic (rBoFGF-2) BWT-PR5001

Artikelname	Recombinant Bovine Fibroblast Growth Factor-basic (rBoFGF-2)
Artikelnummer	BWT-PR5001
Hersteller Artikelnummer	PR5001
Alternativnummer	BWT-PR5001-10MG,BWT-PR5001-25MG,BWT-PR5001-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	bFGF is a single-chain polypeptide growth factor that plays a significant role in the process of wound healing and is a potent inducer of angiogenesis. Several different forms of the human protein exist ranging from 18-24 kDa in size due to the use o...
Molekulargewicht	Approximately 18.5 kDa, a single non-glycosylated polypeptide chain containing 172 amino acids
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MTMITNSSSV PGDPLESMAS GSITTLPALP EDGGSGAFPP GHFKDPKRLY CKNGGFFLRI HPDGRVDGVR EKSDPHIKLQ LQAEERGVVS IKGVCANRYL AMKEDGRLLA SKCVTDECFE FERLESNNYN TYRSRKYSSW YVALKRTGQY KLGPKTGPGQ KAILFLPMSA KS
Formel	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4, containing 4% mannitol.

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