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Product Datasheet

Recombinant Murine Fibroblast Growth Factor-basic (rMubFGF) BWT-PR2015

Artikelname	Recombinant Murine Fibroblast Growth Factor-basic (rMubFGF)
Artikelnummer	BWT-PR2015
Hersteller Artikelnummer	PR2015
Alternativnummer	BWT-PR2015-10UG,BWT-PR2015-50UG,BWT-PR2015-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	FGF basic (FGF-2, HBGF-2) is one of at least 22 mitogenic proteins of the FGF family, which show 35 - 60% amino acid conservation. Unlike other FGFs, FGF acidic and basic lack signal peptides and are secreted by an alternate pathway. Storage pools wi...
Molekulargewicht	Approximately 16.2 kDa, a single non-glycosylated polypeptide chain containing 146 amino acids.
Quelle	Escherichia coli.
Reinheit	>98% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MPALPEDGGAAFPFGHFKDPKRLYCKNGGFFLRIHPDGRVDGVREKSDPHVK LQLQAEERGVSISIKGVCANRYLAMKEDGRLLASKCVTEECFFFERLESNNYNT YRSRKYSSWYVALKRTGQYKLGSKTGPQGKAILFLPMSAKS
Formel	Lyophilized from a 0.2mm filtered 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.