

Product Datasheet

Human Fibroblast Growth Factor-basic (rHubFGF) (orb1495080)



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Descriptionnts. bFGF is a single-chain polypeptide

role in the process of wou...

Endotoxins Less than 1EU/mg of rHubFGF as

determined by LAL method.

Preservatives Lyophilized from a 0.2mm filtered

concentrated solution in PBS, pH 7.4.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

Storage This lyophilized preparation is stable

for several weeks at 2-8°C, but should be kept at -20°C for long term storage,

preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.

Note For research use only

Application notes 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 -20°C. Further dilutions should be made in appropriate

buffered solutions.

Protein Sequence AAGSITTLPA LPEDGGSGAF

PPGHFKDPKR LYCKNGGFFL RIHPDGRVDG VREKSDPHIK LQLQAEERGVVSIKGVCANR YLAMKEDGRL LASKCVTDEC FFFERLESNN YNTYRSRKYT SWYVALKRTG QYKLGSKTGP

GQKAILFLPM SAKS

Source Escherichia coli.

MW Approximately 17.3 kDa, a single non-

glycosylated polypeptide chain containing 155 amino acids.

Expiration Date 6 months from date of receipt.