

Human Basic Fibroblast Growth Factor (BFGF)

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Species: human
Validated Application: Elisa, Western blot, Dot blot
Protein Form: 143-288aa
Recombinant Form: Lyophilized Powder
        \geq 95% by SDS-PAGE
Purity:
Gene ID:
2247
Expressed Host: Ecoli BL21(DE3)
Gene Aliases: FGFB, FGF2
Product Size: 100µg/tube
Purification: Ni-NTA Affinity
Tag Position: N-Terminal
Purity: > 90 % as determined by SDS-PAGE
Bio-Activity: The activity has not been tested
Molecular Weight:
19.7kDa
Protein Tag or Fusion:
His Tag
Stability:
Samples are stable for up to twelve months from date of receipt at -70 \,^\circ \mathbb{C}
Formulation:
Lyophilized from sterile PBS, pH 7.4.
Normally 5 % trehalose and mannitol are added as protectants
before lyophilization.
Regulatory Statement:
For Research Use Only. Not for use in diagnostic procedures.
Usage Guide
Storage:
Store it under sterile conditions at -20^{\circ}C to -80^{\circ}C upon receiving.
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Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.