

# Human FGFBP Recombinant Protein



RPPB0253

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## Product Information    Protein Information

**Product SKU:**

RPPB0253

**Accession:**

Q14512

**Host:**

Escherichia Coli.

**Protein description:**

FGFBP Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 234 amino acids (24-234 a.a) and having a molecular mass of 26.2kDa. FGFBP is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless clear solution.

**Synonyms:**

Fibroblast Growth Factor Binding Protein 1, FGFBP, HBP17, 17 KDa Heparin-Binding Growth Factor-Binding Protein, 17 KDa HBGF-Binding Protein, FGF-Binding Protein 1, FGF-BP1, FGFBP-1, FGF-BP, Heparin-Binding Growth Factor Binding Protein, Fibroblast Growth Factor-Binding Protein 1, Fibroblast growth factor-binding protein 1.

**Formulation:**

FGFBP protein solution (0.25mg/ml) containing Phosphate buffered saline (pH7.4), 10% glycerol and 1mM DTT.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please avoid freeze thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSKKKVKNL LHSKVVSEKQ DTLGNTQIKQ KSRPGNKGKF VTKDQANCRW  
AATEQEEGIS LKVECTQLDH EFSCVFAGNP TSCLKLDKDER VYWKQVARNL RSQKDCRYK KTAVKTRVCR  
KDFPESSLKL VSSTLFGNTK PRKEKTEMSP REHIKGETT PSSLAVTQTM ATKAPECVED PDMANQRKTA  
LEFCGETWSS LCTFFLSIVQ DTSC.