

Recombinant Human FGFBP2 protein(Met1-Gly223), His-tagged

Cat. No. FGFBP2-115H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FGFBP2 (NP_114156.1) (Met1-Gly223) was expressed in Insect Cells with a polyhistidine tag at the C-terminus.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Gly223
Form	Lyophilized from sterile 20 mM Tris, 300 mM NaCl, 10 % glycerol, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human FGFBP2 consists of 204 amino acids and predicts a molecular mass of 22.6 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION
Gene Name

FGFBP2 fibroblast growth factor binding protein 2 [Homo sapiens]

Official Symbol

FGFBP2

Synonyms

FGFBP2; fibroblast growth factor binding protein 2; fibroblast growth factor-binding protein 2; killer specific secretory protein of 37 kDa; KSP37; FGF-BP2; FGFBP-2; HBp17-RP; FGF-binding protein 2; HBp17-related protein; 37 kDa killer-specific secretory protein; killer-specific secretory protein of 37 kDa; HBP17RP;

Gene ID

83888

mRNA Refseq

NM_031950

Protein Refseq

NP_114156

MIM

607713

UniProt ID

Q9BYJ0

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