# **Human FGFBP2 Protein (His Tag)**

Catalog Number: 12139-H08B



### **General Information**

### Gene Name Synonym:

HBP17RP: KSP37

#### **Protein Construction:**

A DNA sequence encoding the human FGFBP2 (NP\_114156.1) (Met1-Gly223) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: Baculovirus-Insect Cells

**QC** Testing

Purity: > 90 % as determined by SDS-PAGE.

**Endotoxin:** 

< 1.0 EU per  $\mu g$  protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Gln 20

**Molecular Mass:** 

The recombinant human FGFBP2 consists of 204 amino acids and predicts a molecular mass of 22.6 kDa.

### Formulation:

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. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## **Usage Guide**

### Storage:

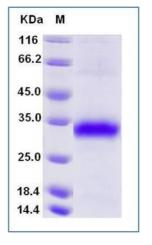
Store it under sterile conditions at  $-20\,^{\circ}\mathrm{C}$  to  $-80\,^{\circ}\mathrm{C}$  upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

#### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

# SDS-PAGE:



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