

# **Product datasheet for TP306392**

#### OriGene Technologies, Inc.

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### FGFBP2 (NM\_031950) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human fibroblast growth factor binding protein 2 (FGFBP2), 20 μg

Species: Human Expression Host: HEK293T

Expression cDNA >RC206392 protein sequence
Clone or AA Red=Cloning site Green=Tags(s)
Sequence:

MKFVPCLLLVTLSCLGTLGQAPRQKQGSTGEEFHFQTGGRDSCTMRPSSLGQGAGEVWLRVDCRNTDQTY WCEYRGQPSMCQAFAADPKPYWNQALQELRRLHHACQGAPVLRPSVCREAGPQAHMQQVTSSLKGSPEPN

QQPEAGTPSLRPKATVKLTEATQLGKDSMEELGKAKPTTRPTAKPTQPGPRPGGNEEAKKKAWEHCWKPF

QALCAFLISFFRG

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 22.5 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 114156

 Locus ID:
 83888

 UniProt ID:
 Q9BYI0





#### FGFBP2 (NM\_031950) Human Recombinant Protein - TP306392

RefSeq Size: 1188

Cytogenetics: 4p15.32

RefSeq ORF: 669

**Synonyms:** HBP17RP; KSP37

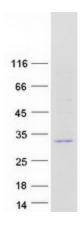
Summary: This gene encodes a member of the fibroblast growth factor binding protein family. The encoded

protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff, Oct

2008]

**Protein Families:** Secreted Protein

## **Product images:**



Coomassie blue staining of purified FGFBP2 protein (Cat# TP306392). The protein was produced from HEK293T cells transfected with FGFBP2 cDNA clone (Cat# [RC206392]) using MegaTran 2.0 (Cat# [TT210002]).