

## Product datasheet for TP318912

### FAM3C (NM\_001040020) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human family with sequence similarity 3, member C (FAM3C), transcript variant 2, 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC218912 protein sequence  
Red=Cloning site Green=Tags(s)

MRVAGAAKLWAVAVFLLTFYVISQVFEIKMDASLG NLFARSALDTAARSTKPPRYKCGISKACPEKHFA  
FKMASGAANVVGPKICLEDNVLMSGVKNNVGRGINVALANGKTGEVLDTKYFDMWGGDVAPFIEFLKAIQ  
DGTIVLMGTYDDGATKLNDEARRLIADLGSTSITNLGFRDNWVFCGGKGIKTKSPFEQHIKNNKDTNKYE  
GWPEVEMEGCIPQKQD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Tag:** C-Myc/DDK

**Predicted MW:** 22.1 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\\_001035109](#)

**Locus ID:** 10447



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UniProt ID: [Q92520](#)

RefSeq Size: 2512

Cytogenetics: 7q31.31

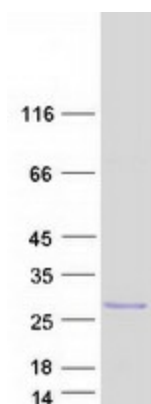
RefSeq ORF: 681

Synonyms: GS3786; ILEI

**Summary:** This gene is a member of the family with sequence similarity 3 (FAM3) family and encodes a secreted protein with a GG domain. A change in expression of this protein has been noted in pancreatic cancer-derived cells. [provided by RefSeq, Mar 2010]

**Protein Families:** Secreted Protein, Transmembrane

### Product images:



Coomassie blue staining of purified FAM3C protein (Cat# TP318912). The protein was produced from HEK293T cells transfected with FAM3C cDNA clone (Cat# [RC218912]) using MegaTran 2.0 (Cat# [TT210002]).