

# **Product datasheet for TP318912M**

#### OriGene Technologies, Inc.

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### 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, 100 µg

Species: Human
Expression Host: HEK293T

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

MRVAGAAKLVVAVAVFLLTFYVISQVFEIKMDASLGNLFARSALDTAARSTKPPRYKCGISKACPEKHFA FKMASGAANVVGPKICLEDNVLMSGVKNNVGRGINVALANGKTGEVLDTKYFDMWGGDVAPFIEFLKAIQ DGTIVLMGTYDDGATKLNDEARRLIADLGSTSITNLGFRDNWVFCGGKGIKTKSPFEQHIKNNKDTNKYE

**GWPEVVEMEGCIPQKQD** 

**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





#### FAM3C (NM\_001040020) Human Recombinant Protein - TP318912M

UniProt ID: Q92520
RefSeq Size: 2512
Cytogenetics: 7q31.31
RefSeq ORF: 681

Synonyms: GS3786; ILEI

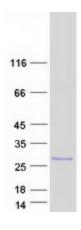
Summary: This gene is a member of the family with sequence similarity 3 (FAM3) family and encodes a

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]).