

#### OriGene Technologies, Inc.

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# Product datasheet for TP318912L

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

# **Product data:**

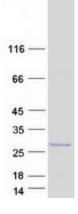
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 3, member C (FAM3C), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218912 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	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:	<u>NP 001035109</u>
Locus ID:	10447



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	FAM3C (NM_001040020) Human Recombinant Protein – TP318912L
UniProt ID:	<u>Q92520</u>
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]).

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