

## Product datasheet for TP311413L

### FAM107B (NM\_031453) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 107, member B (FAM107B), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211413 representing NM_031453 Red=Cloning site Green=Tags(s)

MSTWKARLTKRLKSPSRSMHPFPCALLACFGNTRESASFNQSGVADTHSTVRVQPVAKAGRQPRHPSAE  
GAPEKRQDSSTHAERNGSANRNSHRTAAQPAETPEDVPGSLDDGADCEAVVFHASIPRPSIIDTPKEE  
FREEPKCLELEQKMTSDSPPEDIDHKDSYLITRSIMAEPDYIEDDNPELIRPQKLINPVKTSRNLHQLHR  
ELLMNQKRGLAPQNKPELQKVMKRRKRDQVIKQKEEEAQKKKSDLEIELLKRQKLEQLELEKQKLQEEQ  
ENAPEFVKVKGNLRRTGQEVAQAQES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

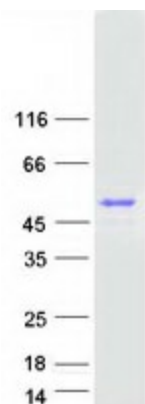
Tag:	C-Myc/DDK
Predicted MW:	34.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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:	<a href="#">NP_113641</a>
Locus ID:	83641



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UniProt ID: [Q9H098](#)  
RefSeq Size: 3785  
Cytogenetics: 10p13  
RefSeq ORF: 918  
Synonyms: C10orf45; HITS

### Product images:



Coomassie blue staining of purified FAM107B protein (Cat# [TP311413]). The protein was produced from HEK293T cells transfected with FAM107B cDNA clone (Cat# [RC211413]) using MegaTran 2.0 (Cat# [TT210002]).