

## Product datasheet for **TP308417**

### IFTAP (NM\_138787) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 74 (C11orf74), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208417 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MSAHMSGLEIMDEDQLIKDVLDKFLNCHEQTYDEEFLNTFFTHLSQEDHVSKRGVFGTDSSENIFTSKAVT HKNEADDYHLRNKTIFLRTSSQCLEEQVDNFLDLEDLDMDEEIKPQMSEDLLLLPGEVEQDVSTIPSCI PFVAQPPTCEVKPKPSVKRMDKQTEEILGDEVQLFSLDEEFDYDNVMLTSKFSPAIEINIKELCKQQRK DTSPDLEKSCD</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	25.2 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_620142</a>
Locus ID:	119710
UniProt ID:	<a href="#">Q86VG3</a> , <a href="#">A8K468</a>



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RefSeq Size: 911

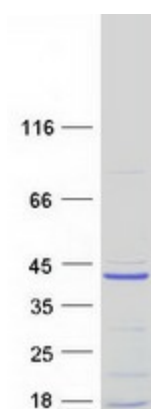
Cytogenetics: 11p12

RefSeq ORF: 663

Synonyms: C11orf74; HEPIS; NWC

**Summary:** This gene encodes a protein that was identified as a cellular interacting partner of non-structural protein 10 of the severe acute respiratory syndrome coronavirus (SARS-CoV). The encoded protein may function as a negative regulator of transcription. There is a pseudogene for this gene on chromosome 1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2013]

### Product images:



Coomassie blue staining of purified C11orf74 protein (Cat# TP308417). The protein was produced from HEK293T cells transfected with C11orf74 cDNA clone (Cat# [RC208417]) using MegaTran 2.0 (Cat# [TT210002]).