

## Product datasheet for **TP306387M**

### **FAM71F1 (NM\_032599) Human Recombinant Protein**

#### **Product data:**

|  |  |
|--|--|
| <b>Product Type:</b>                         | Recombinant Proteins   |
| <b>Description:</b>                          | Recombinant protein of human family with sequence similarity 71, member F1 (FAM71F1), 100 µg |
| <b>Species:</b>                              | Human  |
| <b>Expression Host:</b>                      | HEK293T  |
| <b>Expression cDNA Clone or AA Sequence:</b> | >RC206387 protein sequence<br><b>Red</b> =Cloning site <b>Green</b> =Tags(s)                 |

MLSSFPHRKKTWRKSKKTVKVTRSYPTFPSLNAWEEFRGLLPVDGEPNPGAGLGVEEGLLCRVVHSPEFNL  
FLDSVVFESNFIQVKRGRNWRDVYKASNTMALGVTSSVPCPLPLPNILLMASVKWHQGQNQTWNRPSIAPN  
IFLKRIPLRFVELQVCDHYQRILQLRTVTEKIYYLKLHPDHPETVHFHWIRLVQILQKGLSITTKDPRI  
LVTHCLVPKNCSSPSGDSKLVQKKLQASQPSESLIQLMTKGESEALSQIFADLHQQNQLRSSRKVETNKN  
SSGKDSREDSIPTCDLRWRASFTYGEWERENPSGLQPLSLLSTLAASTGPQLAPPIGNSI

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

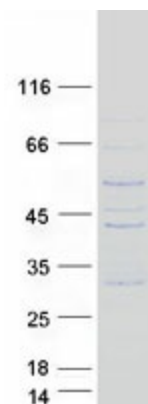
|                       |  |
|-----------------------|--|
| <b>Tag:</b>           | C-Myc/DDK  |
| <b>Predicted MW:</b>  | 38.8 kDa   |
| <b>Concentration:</b> | >0.05 µg/µL as determined by microplate BCA method   |
| <b>Purity:</b>        | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| <b>Buffer:</b>        | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol   |
| <b>Preparation:</b>   | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.                                     |
| <b>Note:</b>          | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. |
| <b>Storage:</b>       | Store at -80°C.  |
| <b>Stability:</b>     | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.        |
| <b>RefSeq:</b>        | <a href="#">NP_115988</a>  |
| <b>Locus ID:</b>      | 84691  |



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UniProt ID: [Q96KD3](#), [A0A140VJJ3](#)  
RefSeq Size: 1781  
Cytogenetics: 7q32.1  
RefSeq ORF: 3045  
Synonyms: FAM137A; NYD-SP18

### Product images:



Coomassie blue staining of purified FAM71F1 protein (Cat# [TP306387]). The protein was produced from HEK293T cells transfected with FAM71F1 cDNA clone (Cat# [RC206387]) using MegaTran 2.0 (Cat# [TT210002]).