

#### OriGene Technologies, Inc.

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## Product datasheet for TP326773

#### FAM76A (NM\_001143914) Human Recombinant Protein

#### **Product data:**

| Product Type:                            | Recombinant Proteins   |
|--|--|
| Description:                             | Purified recombinant protein of Homo sapiens family with sequence similarity 76, member A (FAM76A), transcript variant 4, 20 $\mu g$   |
| Species:                                 | Human  |
| Expression Host:                         | HEK293T  |
| Expression cDNA Clone<br>or AA Sequence: | >RC226773 representing NM_001143914<br><mark>Red</mark> =Cloning site Green=Tags(s)  |
|  | MAALYACTKCHQRFPFEALSQGQQLCKECRIAHPVVKCTYCRTEYQQESKTNTICKKCAQNVQLYGTPKP<br>CQYCNIIAAFIGNKCQRCTNSEKKYGPPYSCEQCKQQCAFDRKDDRKKVDGKLLCWLCTLSYKRVLQKTK<br>EQRKHLSSSSRAGHQEKEQYSRLSGGGHYNSFSPDLALDSPGTDHFVIIAQLKEEVATLKKMLHQKDQMI<br>LEKEKKITELKADFQYQESQMRAKMNQMEKTHKEVTEQLQAKNRELLKQAAALSKSKKSEKSGAITSP |
|  | TRTRPLEQKLISEEDLAANDILDYKDDDDKV  |
| Tag:                                     | C-Myc/DDK  |
| Predicted MW:                            | 31.7 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 001137386</u>  |
| Locus ID:                                | 199870   |
|  |  |

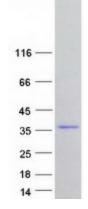


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| <b>GRIGENE</b> FAM76A (NM_001143914) Human Recombinant Protein – TP326773 |
|---|
|---|

# UniProt ID: Q8TAV0 Cytogenetics: 1p35.3 RefSeq ORF: 834

### **Product images:**



Coomassie blue staining of purified FAM76A protein (Cat# TP326773). The protein was produced from HEK293T cells transfected with FAM76A cDNA clone (Cat# [RC226773]) using MegaTran 2.0 (Cat# [TT210002]).

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