

## Product datasheet for **TP319973**

### UBFD1 (NM\_019116) Human Recombinant Protein

#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Recombinant Proteins   |
| Description:          | Recombinant protein of human ubiquitin family domain containing 1 (UBFD1), 20 µg |
| Species:              | Human  |
| Expression Host:      | HEK293T  |
| Expression cDNA       | >RC219973 representing NM_019116   |
| Clone or AA Sequence: | Red=Cloning site Green=Tags(s)   |

MAAAGAPDGMEEPMDTEAETVATEAPARPVNACLEAEAAAGAAAEDSGAARGSLQPAPAQPPGDPAFAQS  
VNGEDAGGGAGRELVDLKIWNKTKHDVKFPLDSTGSELKQKIHSITGLPPAMQKVMYKGLVPEDKTLR  
EIKVTSGAKIMVVGSTINDVLAVNTPKDAQQAQDAKAENKKEPLCRQKQHRKVLDDKGPEDVMPVSKGAQ  
ERLPTVPLSGMYNKSGGKVRLEFKLEQDQLWIGTKERTEKLPMSIKNVVSEPIEGHEDYHMMAFQLGPT  
EASYWVYVWPTQYVDAIKDTVLGKWQYF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

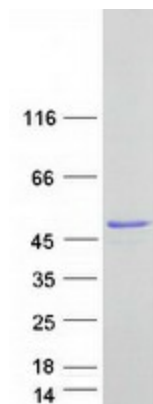
|                |  |
|----------------|--|
| Tag:           | C-Myc/DDK  |
| Predicted MW:  | 33.2 kDa   |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method   |
| Purity:        | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| Buffer:        | 25 mM Tris-HCl, 100 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_061989</a>  |
| Locus ID:      | 56061  |



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|                   |   |
|-------------------|---|
| UniProt ID:       | <u>O14562</u>   |
| RefSeq Size:      | 4931  |
| Cytogenetics:     | 16p12.2   |
| RefSeq ORF:       | 927   |
| Synonyms:         | UBPH  |
| Summary:          | May play a role as NF-kappa-B regulator.[UniProtKB/Swiss-Prot Function] |
| Protein Families: | Druggable Genome  |

### Product images:



Coomassie blue staining of purified UBFD1 protein (Cat# TP319973). The protein was produced from HEK293T cells transfected with UBFD1 cDNA clone (Cat# [RC219973]) using MegaTran 2.0 (Cat# [TT210002]).