

Product datasheet for TP302661L

UFC1 (NM_016406) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human ubiquitin-fold modifier conjugating enzyme 1 (UFC1), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC202661 representing NM 016406 or AA Sequence: Red=Cloning site Green=Tags(s) MADEATRRVVSEIPVLKTNAGPRDRELWVQRLKEEYQSLIRYVENNKNADNDWFRLESNKEGTRWFGKC W YIHDLLKYEFDIEFDIPITCPTTAPEIAVPELDGKTAKMYRGGKICLTDHFKPLWARNVPKFGLAHLMAL GLGPWLAVEIPDLIQKGVIQHKEKCNQ **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 19.3 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 057490 Locus ID: 51506 **UniProt ID:** Q9Y3C8



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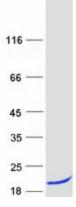
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	UFC1 (NM_016406) Human Recombinant Protein – TP302661L
RefSeq Size:	1137
Cytogenetics:	1q23.3
RefSeq ORF:	501
Synonyms:	HSPC155; NEDSG
Summary:	UFC1 is an E2-like conjugating enzyme for ubiquitin-fold modifier-1 (UFM1; MIM 610553) (Komatsu et al., 2004 [PubMed 15071506]).[supplied by OMIM, Mar 2008]

Product images:



Coomassie blue staining of purified UFC1 protein (Cat# [TP302661]). The protein was produced from HEK293T cells transfected with UFC1 cDNA clone (Cat# [RC202661]) using MegaTran 2.0 (Cat# [TT210002]).

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