

# Product datasheet for TP301665M

### MED10 (NM\_032286) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human mediator complex subunit 10 (MED10), 100 µg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC201665 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MAEKFDHLEEHLEKFVENIRQLGIIVSDFQPSSQAGLNQKLNFIVTGLQDIDKCRQQLHDITVPLEVFEY IDQGRNPQLYTKECLERALAKNEQVKGKIDTMKKFKSLLIQELSKVFPEDMAKYRSIRGEDHPPS **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 15.5 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 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: 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: NP 115662 84246 Locus ID: <u>Q9BT</u>T4 **UniProt ID: RefSeq Size:** 1059 Cytogenetics: 5p15.31



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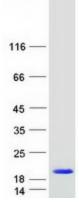
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### OriGene Technologies, Inc.

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	MED10 (NM_032286) Human Recombinant Protein – TP301665M
RefSeq ORF:	405
Synonyms:	L6; NUT2; TRG20
Summary:	MED10 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed 12584197]).[supplied by OMIM, Oct 2008]

## **Product images:**



Coomassie blue staining of purified MED10 protein (Cat# [TP301665]). The protein was produced from HEK293T cells transfected with MED10 cDNA clone (Cat# [RC201665]) using MegaTran 2.0 (Cat# [TT210002]).

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