

Product datasheet for TP323046M

WTAP (NM_152857) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human Wilms tumor 1 associated protein (WTAP), transcript variant 2, **Description:** 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC223046 representing NM 152857 or AA Sequence: Red=Cloning site Green=Tags(s) MTNEEPLPKKVRLSETDFKVMARDELILRWKQYEAYVQALEGKYTDLNSNDVTGLRESEEKLKQQQQESA RRENILVMRLATKEQEMQECTTQIQYLKQVQQPSVAQLRSTMVDPAINLFFLKMKGELEQTKDKLEQAQN ELSAWKFTPDR **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 17.6 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 690596 9589 Locus ID: **UniProt ID:** Q15007



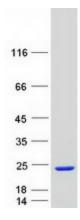
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	WTAP (NM_152857) Human Recombinant Protein – TP323046M
RefSeq Size:	1644
Cytogenetics:	6q25.3
RefSeq ORF:	453
Synonyms:	Mum2
Summary:	The Wilms tumor suppressor gene WT1 appears to play a role in both transcriptional and posttranscriptional regulation of certain cellular genes. This gene encodes a WT1-associating protein, which is a ubiquitously expressed nuclear protein. Like WT1 protein, this protein is localized throughout the nucleoplasm as well as in speckles and partially colocalizes with splicing factors. Alternative splicing of this gene results in several transcript variants encoding three different isoforms. [provided by RefSeq, Jul 2012]
Protein Families	: Druggable Genome

Product images:



Coomassie blue staining of purified WTAP protein (Cat# [TP323046]). The protein was produced from HEK293T cells transfected with WTAP cDNA clone (Cat# [RC223046]) using MegaTran 2.0 (Cat# [TT210002]).

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