

Wilms Tumor 1 Associated Protein Recombinant Protein | WTAP recombinant protein

Recombinant Wilms Tumor 1 Associated Protein (WTAP)

CATALOG # AAA145391	HOST E. coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Wilms Tumor 1 Associated Protein; Recombinant Wilms Tumor 1 Associated Protein (WTAP); hFL(2)D; Pre-mRNA-Splicing Regulator WTAP; Female-lethal(2)D homolog; WT1-associated protein; WTAP recombinant protein

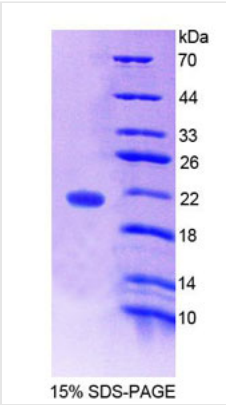
PRODUCT SPECIFICATIONS

Host	E. coli
Purity/Purification	> 97%
Form/Format	100mMNaHCO ₃ , 500mMNaCl, pH8.3, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 200 ug/mL (varies by lot)
Applicable Applications for WTAP recombinant protein	Positive Control, WB (Western Blot), SDS-PAGE
Organism Species	Homo sapiens (Human)
Source	Prokaryotic expression
Residues	Met1~Asp150
Tags	N-terminal His Tag
Subcellular Location	Nucleus
Traits	Freeze-dried powder
Predicted isoelectric point	5.2
Usage	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES

MTNEEPLPKK VRLSETDFKV MARDELILRW KQYEAYVQAL EGKYTDLNSN
DVTGLRESEE KLKQQQQESA RRENILVMRL ATKEQEMQEC TTQIQYLKQV
QQPSVAQLRS TMVDPAINLF FLKMKGELEQ TKDKLEQAQN ELSAANKFTPD

Application Data
Sequence



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	46623320
NCBI GeneID	9589
Molecular Weight	Predicted Molecular Mass: 21.3kDa Accurate Molecular Mass: 21kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	Wilms tumor 1 associated protein
NCBI Official Synonym Full Names	Wilms tumor 1 associated protein
NCBI Official Symbol	WTAP
NCBI Official Synonym Symbols	Mum2
NCBI Protein Information	pre-mRNA-splicing regulator WTAP
UniProt Protein Name	Pre-mRNA-splicing regulator WTAP
UniProt Gene Name	WTAP
UniProt Synonym Gene Names	KIAA0105; hFL(2)D
UniProt Entry Name	FL2D_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/wtap-recombinant-protein-e-coli-positive-control-wb-western-blot-sds-page/145391>