

Wilms Tumor Protein Recombinant Protein | WT1 recombinant protein

Recombinant Wilms Tumor Protein (WT1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145899	E Coli	Human	Immunoprecipitation, ELISA, Western Blot, SDS-Page

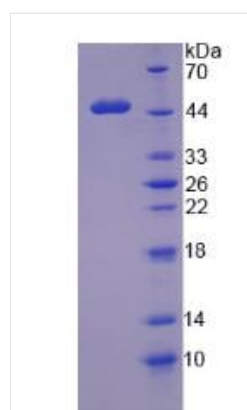
PRODUCT SYNONYMS

Wilms Tumor Protein; Recombinant Wilms Tumor Protein (WT1); WAGR; GUD; WIT-2; WT33; WT1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	>90%
Sequence Length	345
Applicable Applications for WT1 recombinant protein	IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Fragment	Leu310~Leu449
Tag	Prokaryotic expression
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

IMAGES



Sequence

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L VRSASETSEK RPFMCAYPGC NKRYFKLSHL QMHSKHTGE
KPYQCDKDC ERFSRSDQL KKHPRHTGV KPFCKTCQR KFSRSDHLKT
HTRTHTGKTS EKPFSRCNPS CQKFKARSDE LVRHHNHQR NNTKLQAL

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SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	340382
NCBI GeneID	7490

Molecular Weight	46.5kDa
NCBI Official Full Name	Wilms' tumor protein, partial
NCBI Official Synonym Full Names	Wilms tumor 1
NCBI Official Symbol	WT1
NCBI Official Synonym Symbols	GUD; AWT1; WAGR; WT33; NPHS4; WIT-2; EWS-WT1
NCBI Protein Information	Wilms tumor protein
UniProt Protein Name	Wilms tumor protein
UniProt Gene Name	WT1
UniProt Entry Name	WT1_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/wt1-recombinant-protein-e-coli-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/145899>