

Human Copper-transporting ATPase 1 ELISA Kit | ATP7A elisa kit

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CATALOG #
AAA191202

REACTIVITY
Human

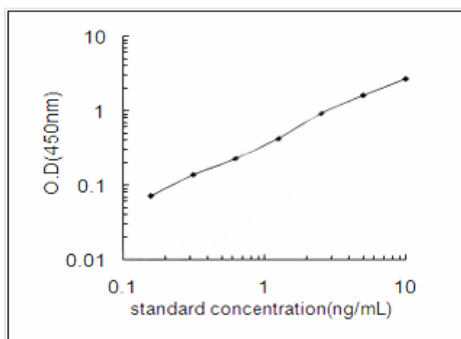
PRODUCT SYNONYMS

Copper-transporting ATPase 1; Human Copper-transporting ATPase 1 ELISA Kit; Copper pump 1; Menkes disease-associated protein; ATP7A; MC1; MNK; 3.6.3.54; ATP7A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1500
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.095ng/ml
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=8.5%
Recovery	97%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	532691750
NCBI GeneID	538
NCBI Accession #	NP_000043.4
NCBI GenBank Nucleotide #	NM_000052.6
UniProt Accession #	Q04656; O00227; O00745; Q9BYY8; B1AT72
Molecular Weight	11,522 Da

NCBI Official Full Name	copper-transporting ATPase 1 isoform 1
NCBI Official Synonym Full Names	ATPase copper transporting alpha
NCBI Official Symbol	ATP7A
NCBI Official Synonym Symbols	MK; MNK; DSMAX; SMAX3
NCBI Protein Information	copper-transporting ATPase 1
UniProt Protein Name	Copper-transporting ATPase 1
UniProt Gene Name	ATP7A
UniProt Synonym Gene Names	MC1; MNK
UniProt Entry Name	ATP7A_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/atp7a-human-elisa-kits/copper-transporting-atpase-1/191202>