

Human Metallothionein (MT) ELISA Kit | MT elisa kit

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CATALOG #
AAA202704

REACTIVITY
Human

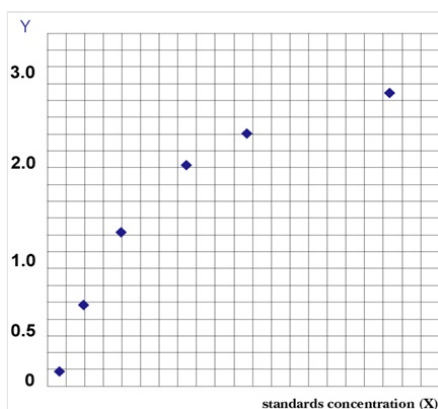
PRODUCT SYNONYMS

Metallothionein (MT); Human Metallothionein (MT) ELISA Kit; MT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	150 pg/ml-2400 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MT elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of MT in the sample, This MTKit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus MT concentration. The concentration of MT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313471345
UniProt Accession #	P9WK08
UniProt Protein Name	Metallothionein
UniProt Gene Name	mymT

UniProt Synonym Gene Names	MT0196; MT; Cu(I)-binding metallothionein
UniProt Entry Name	MYMT_MYCTO

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/human-elisa-kits/metallothionein-mt/202704>