

Human Metallothionein 1 (MT1) ELISA Kit | MT1 elisa kit

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CATALOG #
AAA67521

REACTIVITY
Human

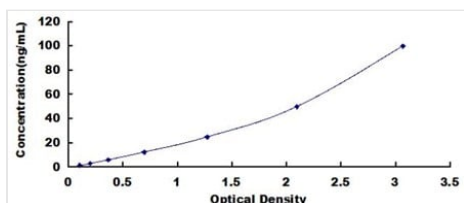
PRODUCT SYNONYMS

Metallothionein 1 (MT1); Human Metallothionein 1 (MT1) ELISA Kit; MT1A; MT1S; MTC; MT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	61
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	1.56-100ng/mL
Sensitivity	0.45ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	71274113
NCBI GeneID	4489
NCBI Accession #	NP_005937.2
NCBI GenBank Nucleotide #	NM_005946.2
UniProt Accession #	P04731 ; Q86YX5
Molecular Weight	6,120 Da
NCBI Official Full Name	metallothionein-1A
NCBI Official Synonym Full Names	metallothionein 1A

NCBI Official Symbol	MT1A
NCBI Official Synonym Symbols	MT1; MTC; MT1S
NCBI Protein Information	metallothionein-1A
UniProt Protein Name	Metallothionein-1A
UniProt Gene Name	MT1A
UniProt Synonym Gene Names	MT1S; MT-1A; MT-IA

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-1-mt1/67521>