

Human Inositol oxygenase ELISA Kit | MIOX elisa kit

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CATALOG #
AAA195489

REACTIVITY
Human

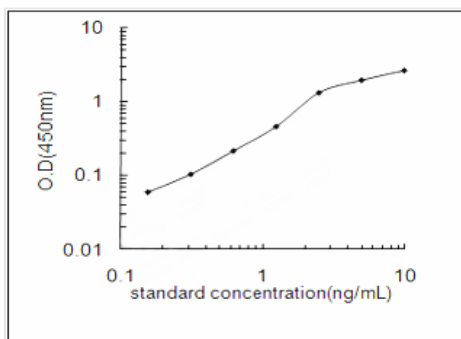
PRODUCT SYNONYMS

Inositol oxygenase; Human Inositol oxygenase ELISA Kit; Aldehyde reductase-like 6; Kidney-specific protein 32; Myo-inositol oxygenase; MI oxygenase; Renal-specific oxidoreductase; MIOX; ALDRL6; KSP32; RSOR; 1.13.99.1; MIOX elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	285
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.1ng/mL
Intra-Assay CV	<=5.8%
Inter-Assay CV	<=10.3%
Recovery	104%
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 #	33667030
NCBI GeneID	55586
NCBI Accession #	NP_060054.4
NCBI GenBank Nucleotide #	NM_017584.5
UniProt Accession #	Q9UGB7; Q05DJ6; Q5S8C9; Q9BZZ1; Q9UHB8
Molecular Weight	24,516 Da

NCBI Official Full Name	inositol oxygenase
NCBI Official Synonym Full Names	myo-inositol oxygenase
NCBI Official Symbol	MIOX
NCBI Official Synonym Symbols	ALDRL6
NCBI Protein Information	inositol oxygenase
UniProt Protein Name	Inositol oxygenase
UniProt Gene Name	MIOX
UniProt Synonym Gene Names	ALDRL6; KSP32; RSOR; MI oxygenase
UniProt Entry Name	MIOX_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/miox-human-elisa-kits/inositol-oxygenase/195489>