

Rat Inositol oxygenase ELISA Kit | Miox elisa kit

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CATALOG #
AAA193393

REACTIVITY
Rat

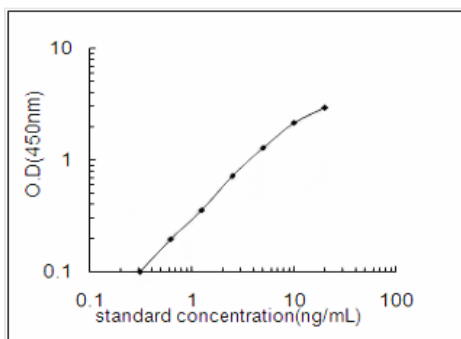
PRODUCT SYNONYMS

Inositol oxygenase; Rat 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	Rat
Sequence Length	285
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.17 ng/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=6.9%
Recovery	85%
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 #	56090638
NCBI GeneID	252899
NCBI Accession #	NP_665714.2
NCBI GenBank Nucleotide #	NM_145771.2
UniProt Accession #	Q9QXN4; Q5S8C8; Q68G06; Q99PN7
Molecular Weight	33,185 Da

NCBI Official Full Name	inositol oxygenase
NCBI Official Synonym Full Names	myo-inositol oxygenase
NCBI Official Symbol	Miox
NCBI Official Synonym Symbols	RSOR; 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_RAT

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://www.aaabiotech.com/miox-rat-elisa-kits/inositol-oxygenase/193393>