

Mouse Inositol oxygenase ELISA Kit | Miox elisa kit

Mouse Inositol oxygenase ELISA Kit

CATALOG # AAA56813	REACTIVITY Mouse
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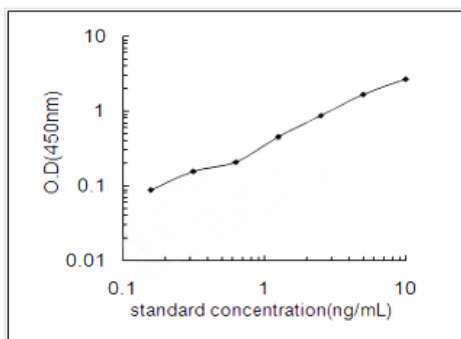
PRODUCT SYNONYMS

Inositol oxygenase; Mouse Inositol oxygenase ELISA Kit; Aldehyde reductase-like 6; Myo-inositol oxygenase; MI oxygenase; Renal-specific oxidoreductase; Miox; Aldrl6; Rsor; 1.13.99.1; Miox elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	285
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=8.6%
Recovery	89%
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 #	45504405
NCBI GeneID	56727
NCBI Accession #	NP_064361.2
NCBI GenBank Nucleotide #	NM_019977.2
UniProt Accession #	Q9QXN5; Q5S8D0; Q91WQ8
Molecular Weight	33,164 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; C85427; AI314022; 0610009I10Rik
NCBI Protein Information	inositol oxygenase
UniProt Protein Name	Inositol oxygenase
UniProt Gene Name	Miox
UniProt Synonym Gene Names	Aldrl6; Rsor; MI oxygenase
UniProt Entry Name	MIOX_MOUSE

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-mouse-elisa-kits/inositol-oxygenase/56813>