

Mouse Ornithine aminotransferase, mitochondrial ELISA Kit | Oat elisa kit

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CATALOG #
AAA193518

REACTIVITY
Mouse

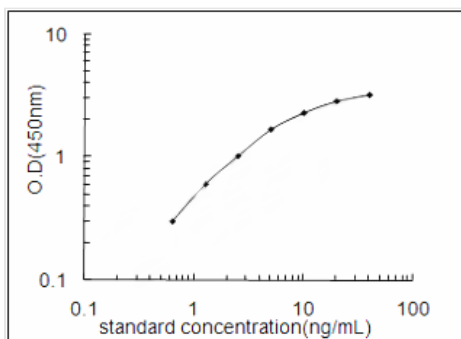
PRODUCT SYNONYMS

Ornithine aminotransferase; mitochondrial; Mouse Ornithine aminotransferase; mitochondrial ELISA Kit; Ornithine--oxo-acid aminotransferase; Oat; 2.6.1.13; Oat elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	439
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.316 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=9.1%
Recovery	93%
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 #	8393866
NCBI GeneID	18242
NCBI Accession #	NP_058674.1
NCBI GenBank Nucleotide #	NM_016978.2
UniProt Accession #	P29758
Molecular Weight	48,355 Da

NCBI Official Full Name	ornithine aminotransferase, mitochondrial
NCBI Official Synonym Full Names	ornithine aminotransferase
NCBI Official Symbol	Oat
NCBI Official Synonym Symbols	AI194874
NCBI Protein Information	ornithine aminotransferase, mitochondrial
UniProt Protein Name	Ornithine aminotransferase, mitochondrial
UniProt Gene Name	Oat
UniProt Entry Name	OAT_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/oat-mouse-elisa-kits/ornithine-aminotransferase-mitochondrial/193518>