

Mouse Aconitate hydratase, mitochondrial ELISA Kit | Aco2 elisa kit

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CATALOG #
AAA192411

REACTIVITY
Mouse

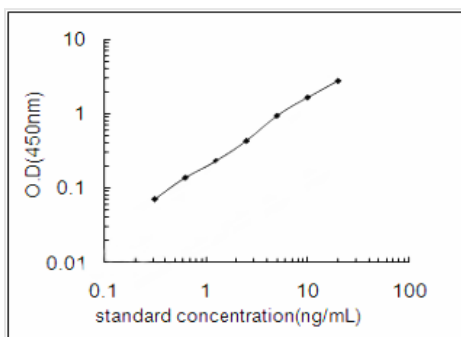
PRODUCT SYNONYMS

Aconitate hydratase; mitochondrial; Mouse Aconitate hydratase; mitochondrial ELISA Kit; Aconitase; Citrate hydro-lyase; Aco2; 4.2.1.3; Aco2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	780
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.162 ng/mL
Intra-Assay CV	<=5.0%
Inter-Assay CV	<=8.5%
Recovery	99%
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 #	18079339
NCBI GeneID	11429
NCBI Accession #	NP_542364.1
NCBI GenBank Nucleotide #	NM_080633.2
UniProt Accession #	Q99KI0; Q3UDK9; Q3ULG9; Q3UNH7; Q505P4
Molecular Weight	85,464 Da

NCBI Official Full Name	aconitate hydratase, mitochondrial
NCBI Official Synonym Full Names	aconitase 2, mitochondrial
NCBI Official Symbol	Aco2
NCBI Official Synonym Symbols	Aco3; Aco-2; D10Wsu183e
NCBI Protein Information	aconitate hydratase, mitochondrial
UniProt Protein Name	Aconitate hydratase, mitochondrial
UniProt Gene Name	Aco2
UniProt Synonym Gene Names	Aconitase
UniProt Entry Name	ACON_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/aco2-mouse-elisa-kits/aconitate-hydratase-mitochondrial/192411>