

Mouse Aconitase 2 (ACO-2) ELISA Kit | ACO-2 elisa kit

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CATALOG #
AAA208391

REACTIVITY
Mouse

PRODUCT SYNONYMS

Aconitase 2 (ACO-2); Mouse Aconitase 2 (ACO-2) ELISA Kit; ACO-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	995
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.625ng/ml-10ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ACO-2 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of ACO-2 in the sample, This ACO-2 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus ACO-2 concentration. The concentration of ACO-2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	186513977
NCBI GeneID	828805

NCBI GenBank Nucleotide #	NP_567763.2
UniProt Accession #	Q94A28
NCBI Official Full Name	aconitase 2
NCBI Official Symbol	ACO2
NCBI Official Synonym Symbols	aconitase 2; F10M23.310; F10M23_310
NCBI Protein Information	aconitase 2
UniProt Protein Name	Aconitate hydratase 2, mitochondrial
UniProt Gene Name	ACO2
UniProt Synonym Gene Names	Aconitase 21 PublicationManual assertion based on opinion iniRef.7; mACO21 PublicationManual assertion based on opinion iniRef.8

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/mouse-elisa-kits/aconitase-2-aco-2/208391>