

Mouse Mitochondrial Calcium Uniporter ELISA Kit

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CATALOG #
AAA208029

REACTIVITY
Mouse

PRODUCT SYNONYMS

Mitochondrial Calcium Uniporter; Mouse Mitochondrial Calcium Uniporter ELISA Kit; Mitochondrial Calcium Uniporter elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	365
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 Mitochondrial Calcium Uniporter 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 MITOCHONDRIAL CALCIUM UNIPORTER in the sample, This MITOCHONDRIAL CALCIUM UNIPORTER 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 MITOCHONDRIAL CALCIUM UNIPORTER concentration. The concentration of MITOCHONDRIAL CALCIUM UNIPORTER in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	665409971
NCBI GenBank Nucleotide #	NP_001286954.1

UniProt Accession #	Q8IQ70
NCBI Official Full Name	mitochondrial calcium uniporter, isoform I

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/mitochondrial-calcium-uniporter/208029>