

Mitochondrial Respiratory Chain Complex I ELISA Kit

Rat Mitochondrial Respiratory Chain Complex I ELISA Kit

CATALOG #
AAA210528

REACTIVITY
Rat

PRODUCT SYNONYMS

Mitochondrial Respiratory Chain Complex I; Rat Mitochondrial Respiratory Chain Complex I ELISA Kit; Mitochondrial Respiratory Chain Complex I elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.5 U/L-24 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Mitochondrial Respiratory Chain Complex I 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 RESPIRATORY CHAIN COMPLEX I in the sample, This MITOCHONDRIAL RESPIRATORY CHAIN COMPLEX I 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 RESPIRATORY CHAIN COMPLEX I concentration. The concentration of MITOCHONDRIAL RESPIRATORY CHAIN COMPLEX I in the samples is then determined by comparing the O.D. of the samples to the standard curve.

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/rat-elisa-kits/mitochondrial-respiratory-chain-complex-i/210528>