

Aconitate hydratase, mitochondrial ELISA Kit | Aco2 elisa kit

Rat Aconitate hydratase, mitochondrial ELISA Kit

CATALOG #
AAA194138

REACTIVITY
Rat

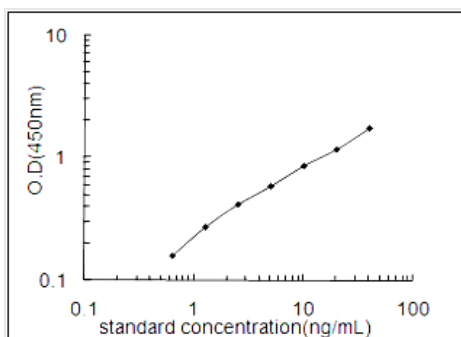
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	780
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.321 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.9%
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 #	40538860
NCBI GeneID	79250
NCBI Accession #	NP_077374.2
NCBI GenBank Nucleotide #	NM_024398.2
UniProt Accession #	Q9ER34; Q6P6V3
Molecular Weight	85,433 Da

NCBI Official Full Name	aconitate hydratase, mitochondrial
NCBI Official Synonym Full Names	aconitase 2
NCBI Official Symbol	Aco2
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_RAT

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-rat-elisa-kits/aconitate-hydratase-mitochondrial/194138>