

Ogdh (2-oxoglutarate dehydrogenase, mitochondrial) ELISA Kit | Ogdh elisa kit

Rat Ogdh (2-oxoglutarate dehydrogenase, mitochondrial) QuickTest ELISA Kit

CATALOG #
AAA252105

REACTIVITY
Rat

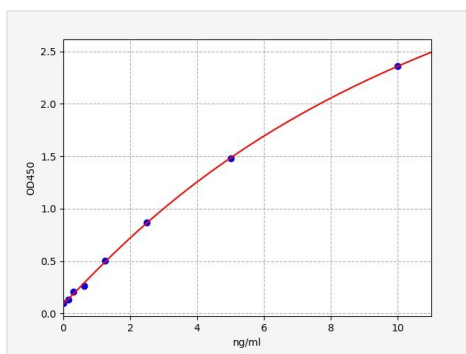
PRODUCT SYNONYMS

Ogdh (2-oxoglutarate dehydrogenase; mitochondrial); Rat Ogdh (2-oxoglutarate dehydrogenase; mitochondrial) QuickTest ELISA Kit; 2-oxoglutarate dehydrogenase complex component E1; E1 α ; OGDC-E1; OGDH-E1; 2-oxoglutarate dehydrogenase; mitochondrial; Alpha-ketoglutarate dehydrogenase; Alpha-KGDH-E1; Thiamine diphosphate; ThDP)-dependent 2-oxoglutarate dehydrogenase; OGDH; Ogdh elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	62945278
NCBI GeneID	360975
NCBI Accession #	NP_001017461.1
NCBI GenBank Nucleotide #	NM_001017461.1
UniProt Accession #	Q5XI78
Molecular Weight	116,296 Da
NCBI Official Full Name	2-oxoglutarate dehydrogenase, mitochondrial

NCBI Official Synonym Full Names	oxoglutarate dehydrogenase
NCBI Official Symbol	Ogdh
NCBI Protein Information	2-oxoglutarate dehydrogenase, mitochondrial
UniProt Protein Name	2-oxoglutarate dehydrogenase, mitochondrial
UniProt Gene Name	Ogdh
UniProt Synonym Gene Names	Ogdh1; OGDC-E1

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/ogdh-2-oxoglutarate-dehydrogenase-mitochondrial/252105>