

Rat Dihydropyruvate dehydrogenase, mitochondrial ELISA Kit | Dld elisa kit

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CATALOG #
AAA56966

REACTIVITY
Rat

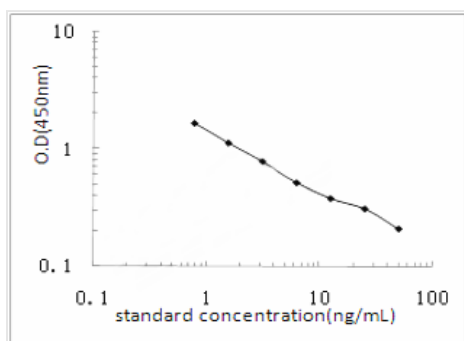
PRODUCT SYNONYMS

Dihydropyruvate dehydrogenase; mitochondrial; Rat Dihydropyruvate dehydrogenase; mitochondrial ELISA Kit; Dihydropyruvate dehydrogenase; Dld; 1.8.1.4; Dld elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	509
Assay Type	Competitive
Detection Range	0.78-50 ng/mL
Sensitivity	0.47 ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=7.5%
Recovery	94%
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 #	40786469
NCBI GeneID	298942
NCBI Accession #	NP_955417.1
NCBI GenBank Nucleotide #	NM_199385.2
UniProt Accession #	Q6P6R2
Molecular Weight	54,038 Da

NCBI Official Full Name	dihydrolipoyl dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	dihydrolipoamide dehydrogenase
NCBI Official Symbol	Dld
NCBI Protein Information	dihydrolipoyl dehydrogenase, mitochondrial
UniProt Protein Name	Dihydrolipoyl dehydrogenase, mitochondrial
UniProt Gene Name	Dld
UniProt Entry Name	DLDH_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/dld-rat-elisa-kits/dihydrolipoyl-dehydrogenase-mitochondrial/56966>