

Rat DLAT (Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex) ELISA Kit | DLAT elisa kit

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CATALOG # AAA251616	REACTIVITY Rat
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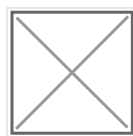
PRODUCT SYNONYMS

DLAT (Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex); Rat DLAT (Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex) ELISA Kit; Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex; mitochondrial; EC:2.3.1.12; 70 kDa mitochondrial autoantigen of primary biliary cirrhosis; Dihydrolipoamide acetyltransferase component of pyruvate dehydrogenase complex; Pyruvate dehydrogenase complex component E2 (PDC-E2 ; Dlat; DLAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	78365255
NCBI GeneID	81654
NCBI Accession #	NP_112287.1
NCBI GenBank Nucleotide #	NM_031025.1
UniProt Accession #	P08461; Q3B7V7
Molecular Weight	67,166 Da
NCBI Official Full Name	dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex, mitochondrial
NCBI Official Synonym Full Names	dihydrolipoamide S-acetyltransferase
NCBI Official Symbol	Dlat

NCBI Protein Information	dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex, mitochondrial; E2; PBC; PDCE2; PDC-E2; pyruvate dehydrogenase complex component E2; 70 kDa mitochondrial autoantigen of primary biliary cirrhosis; dihydrolipoamide
UniProt Protein Name	Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex, mitochondrial
UniProt Gene Name	Dlat
UniProt Synonym Gene Names	PBC; PDC-E2; PDCE2
UniProt Entry Name	ODP2_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/rat-elisa-kits/dlat-dihydrolipoyllysine-residue-acetyltransferase-component-of-pyruvate-dehydrogenase-complex/251616>