

Datasheet for ABIN6215849 **DBT ELISA Kit**



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Overview

Quantity:	96 tests
Target:	DBT
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

Product Details

Purpose:	Mouse Lipoamide acyltransferase component of branched-chain alpha-keto acid dehydrogenase complex, mitochondrial ELISA Kit is an ELISA kit against Mouse Lipoamide acyltransferase component of branched-chain alpha-keto acid dehydrogenase complex, mitochondrial (Dbt).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.14 ng/mL

Target Details

Target:	DBT
Alternative Name:	Lipoamide acyltransferase component of branched-chain alpha-keto acid dehydrogenase

Target Details

complex, mitochondrial ([DBT Products](#))

Target Type: Viral Protein

UniProt: [P53395](#)

Application Details

Application Notes: Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
