

Datasheet for ABIN6201190 **ALDH4A1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	ALDH4A1
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 Delta-1-pyrroline-5-carboxylate dehydrogenase, mitochondrial ELISA Kit is an ELISA kit against Mouse Delta-1-pyrroline-5-carboxylate dehydrogenase, mitochondrial (Aldh4a1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

Target Details

Target:	ALDH4A1
Alternative Name:	Delta-1-pyrroline-5-carboxylate dehydrogenase, mitochondrial (ALDH4A1 Products)
Pathways:	Monocarboxylic Acid Catabolic Process

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