

Datasheet for ABIN2541058

AOX1 ELISA Kit



Overview

0.0	
Quantity:	96 tests
Target:	AOX1
Reactivity:	Cow
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:	Cow Aldehyde Oxidase 1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates,
	cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity
	for detection of Aldehyde Oxidase 1 (AOX1)
	No significant cross-reactivity or interference between Aldehyde Oxidase 1 (AOX1) and
	analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Aldehyde Oxidase 1
	(AOX1)
Sensitivity:	< 0.107 ng/mL

Target Details

Target:	AOX1
Abstract:	AOX1 Products
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. Standard Form: Lyophilized
Comment:	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 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.
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