

Datasheet for ABIN2539977

TPI1 ELISA Kit



Overview

Overview	
Quantity:	96 tests
Target:	TPI1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Mouse TPI1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of Triosephosphate Isomerase 1 (TPI1)
	No significant cross-reactivity or interference between Triosephosphate Isomerase 1 (TPI1)
	and analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Triosephosphate
	Isomerase 1 (TPI1)
Sensitivity:	< 0.065 ng/mL

Target Details

Target Details	
Target:	TPI1
Abstract:	TPI1 Products
Pathways:	Cell RedoxHomeostasis
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:

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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