

Datasheet for ABIN2539098

SLC30A4 ELISA Kit



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Quantity:	96 tests
Target:	SLC30A4
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 SLC30A4 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other
	biological fluids. This assay has high sensitivity and excellent specificity for detection of Solute
	Carrier Family 30 Member 4 (SLC30A4)
	No significant cross-reactivity or interference between Solute Carrier Family 30 Member 4
	(SLC30A4) and analogues was observed.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Solute Carrier Family 30
	Member 4 (SLC30A4)
Sensitivity:	< 0.059 ng/mL

Target Details

Target Details	
Target:	SLC30A4
Alternative Name:	Solute Carrier Family 30 Member 4 (SLC30A4) (SLC30A4 Products)
Pathways:	Transition Metal Ion Homeostasis
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 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