

Datasheet for ABIN2539099

SLC30A7 ELISA Kit



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Quantity:	96 tests
Target:	SLC30A7
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 SLC30A7 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 7 (SLC30A7)
	No significant cross-reactivity or interference between Solute Carrier Family 30 Member 7
	(SLC30A7) 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 7 (SLC30A7)
Sensitivity:	< 0.053 ng/mL

Target Details

Target:	SLC30A7	
Alternative Name:	Solute Carrier Family 30 Member 7 (SLC30A7) (SLC30A7 Products)	
Pathways:	Peptide Hormone Metabolism, Transition Metal Ion Homeostasis, SARS-CoV-2 Protein Interactome	
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	