

Datasheet for ABIN2539096

SLC26A4 ELISA Kit



Overview	
Quantity:	96 tests
Target:	SLC26A4
Reactivity:	Human
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:	Human SLC26A4 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue

Product Details	
Purpose:	Human SLC26A4 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Solute Carrier Family 26, Member 4 (SLC26A4) No significant cross-reactivity or interference between Solute Carrier Family 26, Member 4 (SLC26A4) and analogues was observed.
Sample Type:	Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Solute Carrier Family 26, Member 4 (SLC26A4)
Sensitivity:	< 0.128 ng/mL

Target Details

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Target:	SLC26A4	
Abstract:	SLC26A4 Products	
Pathways:	Thyroid Hormone Synthesis, Sensory Perception of Sound	
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	