

## Datasheet for ABIN2539068

## **SLC5A2 ELISA Kit**



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Quantity:	96 tests	
Target:	SLC5A2	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Detection Range:	0.781 ng/mL - 50 ng/mL	
Minimum Detection Limit:	0.781 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Human SGLT2 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	
	Sodium/Glucose Cotransporter 2 (SGLT2)	
	No significant cross-reactivity or interference between Sodium/Glucose Cotransporter 2	
	(SGLT2) 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 Sodium/Glucose	
	Cotransporter 2 (SGLT2)	
Sensitivity:	< 0.32 ng/mL	

## Target Details

Target:	SLC5A2
Alternative Name:	Sodium/Glucose Cotransporter 2 (SGLT2) (SLC5A2 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