

Datasheet for ABIN2534384

HS6ST2 ELISA Kit



Overview

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Quantity:	96 tests
Target:	HS6ST2
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	

Product Details	
Purpose:	Human HS6ST2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Heparan Sulfate-6-O-Sulfotransferase 2 (HS6ST2) No significant cross-reactivity or interference between Heparan Sulfate-6-O-Sulfotransferase 2 (HS6ST2) and analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Heparan Sulfate-6-O-Sulfotransferase 2 (HS6ST2)
Sensitivity:	< 0.053 ng/mL

Target Details

Target:	HS6ST2
Alternative Name:	Heparan Sulfate-6-O-Sulfotransferase 2 (HS6ST2) (HS6ST2 Products)
Pathways:	Glycosaminoglycan Metabolic Process, 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