

Datasheet for ABIN2539155

S1PR1 ELISA Kit



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Quantity:	96 tests		
Target:	S1PR1		
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			
Purpose:	Human S1PR1 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		
	Sphingosine 1 Phosphate Receptor 1 (S1PR1)		
	No significant cross-reactivity or interference between Sphingosine 1 Phosphate Receptor 1		
	(S1PR1) 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 Sphingosine 1		
	Phosphate Receptor 1 (S1PR1)		
Sensitivity:	< 0.057 ng/mL		

Target Details

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Target:	S1PR1		
Alternative Name:	Sphingosine 1 Phosphate Receptor 1 (S1PR1) (S1PR1 Products)		
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2		
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		