

Datasheet for ABIN6221671

SGPL1 ELISA Kit

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Overview

Quantity:	96 tests
Target:	SGPL1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	78 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat Sphingosine-1-phosphate lyase 1 ELISA Kit is an ELISA kit against Rat Sphingosine-1-phosphate lyase 1 (Sgpl1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 54 pg/mL

Target Details

Target:	SGPL1
Alternative Name:	Sphingosine-1-phosphate lyase 1 (SGPL1 Products)
UniProt:	Q8CHN6

Target Details

Pathways: [Platelet-derived growth Factor Receptor Signaling](#)

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.
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