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Datasheet for ABIN6211975

Glycogen Synthase 2 ELISA Kit

Overview

Quantity:	96 tests
Target:	Glycogen Synthase 2 (GYS2)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	78.125 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.125 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat Glycogen Synthase 2, Liver ELISA Kit is an ELISA Kit against Glycogen Synthase 2, Liver.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	46.875 pg/mL

Target Details

Target:	Glycogen Synthase 2 (GYS2)
Alternative Name:	Glycogen Synthase 2, Liver (GYS2 Products)
Pathways:	AMPK Signaling , Cellular Glucan Metabolic Process

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

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
