

## Datasheet for ABIN6230783

### GLS2 ELISA Kit



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#### Overview

Quantity:	96 tests
Target:	GLS2
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 Glutaminase liver isoform, mitochondrial (GLS2) ELISA Kit is an ELISA Kit against Glutaminase liver isoform, mitochondrial (GLS2).
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.094 ng/mL

#### Target Details

Target:	GLS2
Alternative Name:	Glutaminase liver isoform, mitochondrial (GLS2) ( <a href="#">GLS2 Products</a> )
UniProt:	<a href="#">Q9UI32</a>

## Target Details

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Pathways: [Dicarboxylic Acid Transport, Warburg Effect](#)

## Application Details

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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

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Plate:    Pre-coated

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Restrictions:                                For Research Use only

## Handling

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Storage:                                      4 °C/-20 °C

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Storage Comment:                        Upon receipt, store the kit according to the storage instruction in the kit's manual.

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Expiry Date:                                6 months