

Datasheet for ABIN2533979

Glutathione Synthetase ELISA Kit



Overview

Quantity:	96 tests
Target:	Glutathione Synthetase (GSS)
Reactivity:	Mouse
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:	Mouse GSS ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of Glutathione Synthetase (GSS)
	No significant cross-reactivity or interference between Glutathione Synthetase (GSS) and
	analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Glutathione Synthetase
	(GSS)
Sensitivity:	< 0.054 ng/mL

Target Details

Target:	Glutathione Synthetase (GSS)
Abstract:	GSS Products
Pathways:	Warburg Effect

Pathways:	Warburg Effect
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