

## Datasheet for ABIN2533980 Glutathione Synthetase ELISA Kit



Overview

Quantity:	96 tests
-	20 10010
Target:	Glutathione Synthetase (GSS)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.781 ng/mL - 50 ng/mL
Minimum Detection Limit:	0.781 ng/mL
Application:	ELISA
Product Details	
Purpose:	Rat GSS ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell
	lysates 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:	Cell Lysate, 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:	< 0.33 ng/mL

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Target Details	
Target:	Glutathione Synthetase (GSS)
Abstract:	GSS Products
Pathways:	Warburg Effect
Application Details	
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>
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