

## Datasheet for ABIN2944172

## **GLN1 CLIA Kit**



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Overview		
Quantity:	96 tests	
Target:	GLN1	
Reactivity:	Mouse	
Method Type:	Sandwich ELISA	
Detection Range:	3.12 pg/mL - 200 pg/mL	
Minimum Detection Limit:	3.12 pg/mL	
Application:	ELISA	
Product Details		
Purpose:	Mouse Glutamine synthetase (GS) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma,	
	cerebrospinal fluid and other biological fluids.	
Sample Type:	Cerebrospinal Fluid, Plasma, Serum	
Analytical Method:	Quantitative	
Detection Method:	Chemiluminescent	
Sensitivity:	< 1.42 pg/mL	
Target Details		
Target:	GLN1	
Alternative Name:	Glutamine Synthetase (GLN1 Products)	
Pathways:	Positive Regulation of Peptide Hormone Secretion	

## **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	