



[Go to Product page](#)

Datasheet for ABIN1134922 Glutaminase ELISA Kit

Overview

Quantity: 96 tests

Target: Glutaminase (GLS)

Binding Specificity: Mitochondrial

Reactivity: Rat

Application: ELISA

Product Details

Detection Method: Colorimetric

Characteristics: Rattus norvegicus,Rat,Glutaminase kidney isoform, mitochondrial,GLS,K-glutaminase,L-glutamine amidohydrolase,Gls,3.5.1.2

Components: Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target: Glutaminase (GLS)

Alternative Name: Gls ([GLS Products](#))

Background: Synonyms: GLS,Gls,Glutaminase kidney isoform, mitochondrial,K-glutaminase,L-glutamine amidohydrolase,Rat,Rattus norvegicus

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

Application Details

Comment:	Gene Name: GlS
Sample Volume:	100 μ L
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.