

Rat Glutamine Synthetase ELISA Kit | GLUL elisa kit

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CATALOG #
AAA210118

REACTIVITY
Rat

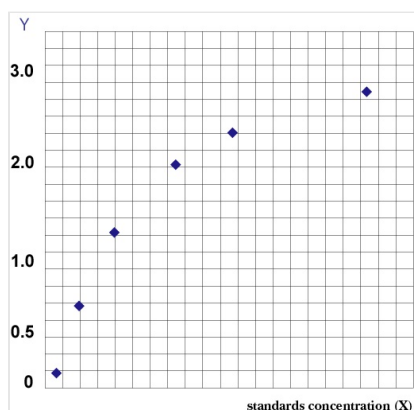
PRODUCT SYNONYMS

Glutamine Synthetase; Rat Glutamine Synthetase ELISA Kit; GLUL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	373
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 pg/ml-1000 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GLUL elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of GLUTAMINE SYNTHETASE in the sample, This GLUTAMINE SYNTHETASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus GLUTAMINE SYNTHETASE concentration. The concentration of GLUTAMINE SYNTHETASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74271837
NCBI GeneID	2752

NCBI Accession #	NP_001028216
NCBI GenBank Nucleotide #	NP_001028216.1
UniProt Accession #	P15104
NCBI Official Full Name	glutamine synthetase
NCBI Official Synonym Full Names	glutamate-ammonia ligase
NCBI Official Symbol	GLUL
NCBI Official Synonym Symbols	GS; GLNS; PIG43; PIG59
NCBI Protein Information	glutamine synthetase
UniProt Protein Name	Glutamine synthetase
UniProt Gene Name	GLUL
UniProt Synonym Gene Names	GLNS; GS
UniProt Entry Name	GLNA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rat-elisa-kits/glutamine-synthetase/210118>