

Rat Glutamine synthetase ELISA Kit | Glul elisa kit

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CATALOG #
AAA194113

REACTIVITY
Rat

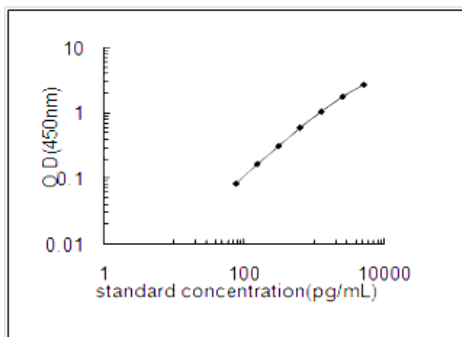
PRODUCT SYNONYMS

Glutamine synthetase; Rat Glutamine synthetase ELISA Kit; GS; Glutamate decarboxylase; Glutamate--ammonia ligase; Glul; Glns; 6.3.1.2; 4.1.1.15; Glul elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	373
Assay Type	Sandwich
Detection Range	78-5000 pg/ml
Sensitivity	39.6 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=8.9%
Recovery	98%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	142349612
NCBI GeneID	24957
NCBI Accession #	NP_058769.4
NCBI GenBank Nucleotide #	NM_017073.3
UniProt Accession #	P09606; Q6P7Q9
Molecular Weight	42,268 Da

NCBI Official Full Name	glutamine synthetase
NCBI Official Synonym Full Names	glutamate-ammonia ligase
NCBI Official Symbol	Glul
NCBI Official Synonym Symbols	Glns
NCBI Protein Information	glutamine synthetase
UniProt Protein Name	Glutamine synthetase
UniProt Gene Name	Glul
UniProt Synonym Gene Names	Glns; GS
UniProt Entry Name	GLNA_RAT

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://stage.aaabiotech.com/glul-rat-elisa-kits/glutamine-synthetase/194113>