

Human Glutaminase kidney isoform, mitochondrial ELISA Kit | GLS elisa kit

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CATALOG #
AAA193954

REACTIVITY
Human

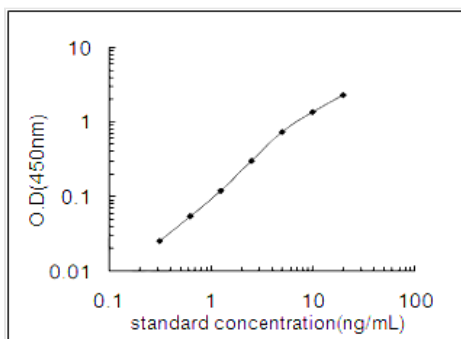
PRODUCT SYNONYMS

Glutaminase kidney isoform; mitochondrial; Human Glutaminase kidney isoform; mitochondrial ELISA Kit; GLS; K-glutaminase; L-glutamine amidohydrolase; GLS1; KIAA0838; 3.5.1.2; GLS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	598
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.098ng/ml
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=6.5%
Recovery	96%
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 #	373251164
NCBI GeneID	2744
NCBI Accession #	NP_001243239.1
NCBI GenBank Nucleotide #	NM_001256310.1
UniProt Accession #	O94925; Q9UL05; Q9UL06; Q9UL07; Q9UN40
Molecular Weight	65,460 Da

NCBI Official Full Name	glutaminase kidney isoform, mitochondrial isoform 2
NCBI Official Synonym Full Names	glutaminase
NCBI Official Symbol	GLS
NCBI Official Synonym Symbols	GAC; GAM; KGA; GLS1; AAD20
NCBI Protein Information	glutaminase kidney isoform, mitochondrial
UniProt Protein Name	Glutaminase kidney isoform, mitochondrial
UniProt Gene Name	GLS
UniProt Synonym Gene Names	GLS1; KIAA0838; GLS
UniProt Entry Name	GLSK_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://stage.aaabiotech.com/gls-human-elisa-kits/glutaminase-kidney-isoform-mitochondrial/193954>