

Human Glutathione Synthetase ELISA Kit | GSS elisa kit

Human Glutathione Synthetase ELISA Kit

CATALOG #
AAA203797

REACTIVITY
Human

PRODUCT SYNONYMS

Glutathione Synthetase; Human Glutathione Synthetase ELISA Kit; GSS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	474
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/L-80 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GSS 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 GLUTATHIONE SYNTHETASE in the sample, This GLUTATHIONE 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 GLUTATHIONE SYNTHETASE concentration. The concentration of GLUTATHIONE 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 #	4504169
NCBI GeneID	2937

NCBI Accession #	NP_000169.1
NCBI GenBank Nucleotide #	NP_000169.1
UniProt Accession #	P48637
NCBI Official Full Name	glutathione synthetase
NCBI Official Synonym Full Names	glutathione synthetase
NCBI Official Symbol	GSS
NCBI Official Synonym Symbols	GSHS; HEL-S-64p; HEL-S-88n
NCBI Protein Information	glutathione synthetase
UniProt Protein Name	Glutathione synthetase
UniProt Gene Name	GSS
UniProt Synonym Gene Names	GSH synthetase; GSH-S
UniProt Entry Name	GSHB_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/human-elisa-kits/glutathione-synthetase/203797>