

Rat Glutamate Dehydrogenase 1 ELISA Kit | GDH1 elisa kit

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CATALOG #
AAA210402

REACTIVITY
Rat

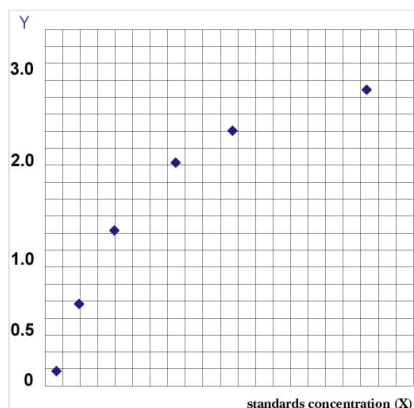
PRODUCT SYNONYMS

Glutamate Dehydrogenase 1; Rat Glutamate Dehydrogenase 1 ELISA Kit; GDH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	411
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5 U/L-8 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GDH1 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 GLUTAMATE DEHYDROGENASE 1 in the sample, This GLUTAMATE DEHYDROGENASE 1 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 GLUTAMATE DEHYDROGENASE 1 concentration. The concentration of GLUTAMATE DEHYDROGENASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15238762
NCBI GeneID	831935

NCBI Accession #	NP_197318.1
NCBI GenBank Nucleotide #	NP_197318.1
UniProt Accession #	Q43314
NCBI Official Full Name	glutamate dehydrogenase 1
NCBI Official Symbol	GDH1
NCBI Official Synonym Symbols	GLUTAMATE DECARBOXYLASE 1; glutamate dehydrogenase 1; GLUTAMATE DEHYDROGENASE 1; MRG7.13; MRG7_13
NCBI Protein Information	glutamate dehydrogenase 1
UniProt Protein Name	Glutamate dehydrogenase 1
UniProt Gene Name	GDH1
UniProt Synonym Gene Names	GDH 1
UniProt Entry Name	DHE1_ARATH

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/rat-elisa-kits/glutamate-dehydrogenase-1/210402>