

Human Glutamate Decarboxylase 2 ELISA Kit | GAD2 elisa kit

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CATALOG #
AAA206197

REACTIVITY
Human

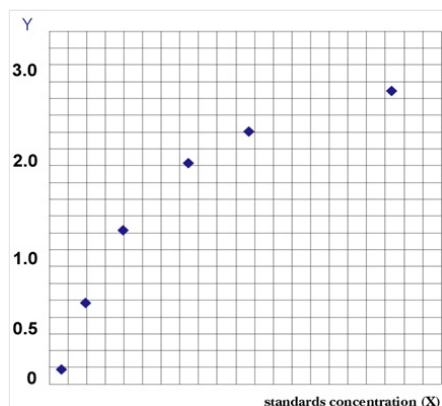
PRODUCT SYNONYMS

Glutamate Decarboxylase 2; Human Glutamate Decarboxylase 2 ELISA Kit; GAD2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	585
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	3 U/L-48 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GAD2 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 Human Glutamate decarboxylase 2 in the sample, This Human Glutamate decarboxylase 2 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 Human Glutamate decarboxylase 2 concentration. The concentration of Human Glutamate decarboxylase 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1352216
NCBI GeneID	2572

UniProt Accession #	Q05329
NCBI Official Full Name	Glutamate decarboxylase 2
NCBI Official Synonym Full Names	glutamate decarboxylase 2
NCBI Official Symbol	GAD2
NCBI Official Synonym Symbols	GAD65
NCBI Protein Information	glutamate decarboxylase 2
UniProt Protein Name	Glutamate decarboxylase 2
UniProt Gene Name	GAD2
UniProt Synonym Gene Names	GAD65; GAD-65
UniProt Entry Name	DCE2_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/human-elisa-kits/glutamate-decarboxylase-2/206197>