

Rat Glutamate decarboxylase 2 ELISA Kit | Gad2 elisa kit

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CATALOG #
AAA192011

REACTIVITY
Rat

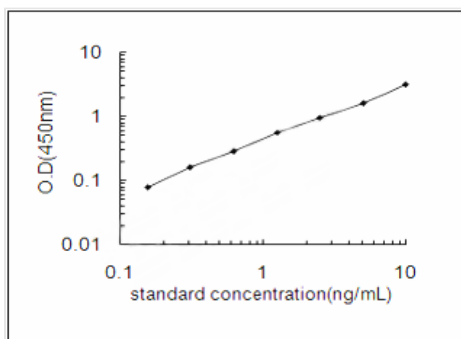
PRODUCT SYNONYMS

Glutamate decarboxylase 2; Rat Glutamate decarboxylase 2 ELISA Kit; 65 kDa glutamic acid decarboxylase; GAD-65; Glutamate decarboxylase 65 kDa isoform; Gad2; Gad65; 4.1.1.15; Gad2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	585
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.08 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=7.6%
Recovery	102%
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 #	6978871
NCBI GeneID	24380
NCBI Accession #	NP_036695.1
NCBI GenBank Nucleotide #	NM_012563.1
UniProt Accession #	Q05683
Molecular Weight	65,402 Da

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_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/gad2-rat-elisa-kits/glutamate-decarboxylase-2/192011>