

Mouse Glutamate decarboxylase 1 ELISA Kit | Gad1 elisa kit

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CATALOG # AAA192623	REACTIVITY Mouse
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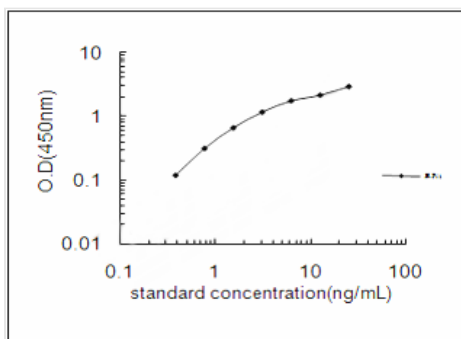
PRODUCT SYNONYMS

Glutamate decarboxylase 1; Mouse Glutamate decarboxylase 1 ELISA Kit; 67 kDa glutamic acid decarboxylase; GAD-67; Glutamate decarboxylase 67 kDa isoform; Gad1; Gad67; 4.1.1.15; Gad1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	593
Assay Type	Sandwich
Detection Range	0.39-25 ng/mL
Sensitivity	0.196 ng/mL
Intra-Assay CV	<=6.0%
Inter-Assay CV	<=8.3%
Recovery	113%
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 #	31982847
NCBI GeneID	14415
NCBI Accession #	NP_032103.2
NCBI GenBank Nucleotide #	NM_008077.5
UniProt Accession #	P48318; O08685
Molecular Weight	66,648 Da

NCBI Official Full Name	glutamate decarboxylase 1 isoform GAD67
NCBI Official Synonym Full Names	glutamate decarboxylase 1
NCBI Official Symbol	Gad1
NCBI Official Synonym Symbols	EP10; Gad-1
NCBI Protein Information	glutamate decarboxylase 1
UniProt Protein Name	Glutamate decarboxylase 1
UniProt Gene Name	Gad1
UniProt Synonym Gene Names	Gad67; GAD-67
UniProt Entry Name	DCE1_MOUSE

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/gad1-mouse-elisa-kits/glutamate-decarboxylase-1/192623>