

Rat Glutamate Receptor, Ionotropic, N-Methyl-D-Aspartate 1 (GRIN1) ELISA Kit | GRIN1 elisa kit

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CATALOG # AAA66083	REACTIVITY Rat
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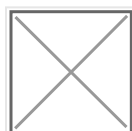
PRODUCT SYNONYMS

Glutamate Receptor; Ionotropic; N-Methyl-D-Aspartate 1 (GRIN1); Rat Glutamate Receptor; N-Methyl-D-Aspartate 1 (GRIN1) ELISA Kit; NMDA1; NMDAR1; NR1; Glutamate [NMDA] receptor subunit zeta-1; N-methyl-D-aspartate receptor subunit NR1; GRIN1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	959
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.062ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	396578144
NCBI GeneID	24408
NCBI Accession #	NP_001257531.1
NCBI GenBank Nucleotide #	NM_001270602.1
UniProt Accession #	P35439; Q62646
Molecular Weight	101,987 Da
NCBI Official Full Name	glutamate receptor ionotropic, NMDA 1 isoform 1b
NCBI Official Synonym Full Names	glutamate ionotropic receptor NMDA type subunit 1

NCBI Official Symbol	Grin1
NCBI Official Synonym Symbols	NR1; GluN1; NMDAR1
NCBI Protein Information	glutamate receptor ionotropic, NMDA 1
UniProt Protein Name	Glutamate receptor ionotropic, NMDA 1
UniProt Gene Name	Grin1
UniProt Synonym Gene Names	Nmdar1; GluN1; NMD-R1

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-receptor-ionotropic-n-methyl-d-aspartate-1-grin1/66083>