

Mouse neuronal growth regulator 1 (NEGR1) ELISA Kit | NEGR1 elisa kit

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CATALOG # AAA181536	REACTIVITY Mouse
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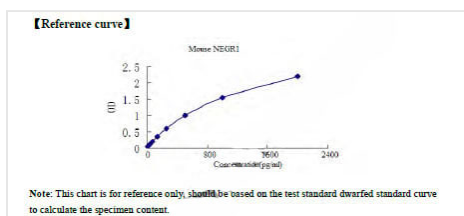
PRODUCT SYNONYMS

neuronal growth regulator 1 (NEGR1); Mouse neuronal growth regulator 1 (NEGR1) ELISA Kit; NEGR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	354
Samples	Mouse Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Ne Concentration
Assay Type	Sandwich
Detection Range	2000 pg/ml-31.2 pg/ml
Sensitivity	12 pg/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NEGR1 elisa kit	Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse NE monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	66346706
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NCBI GeneID	257194
NCBI Accession #	NP_776169.2
NCBI GenBank Nucleotide #	NM_173808.3
UniProt Accession #	Q7Z3B1 ; Q5VT21 ; Q6UY06 ; Q8N440 ; Q8NAQ3
Molecular Weight	24,733 Da
NCBI Official Full Name	neuronal growth regulator 1
NCBI Official Synonym Full Names	neuronal growth regulator 1
NCBI Official Symbol	NEGR1
NCBI Official Synonym Symbols	Ntra; KILON; IGLON4; DMML2433
NCBI Protein Information	neuronal growth regulator 1
UniProt Protein Name	Neuronal growth regulator 1
UniProt Gene Name	NEGR1
UniProt Synonym Gene Names	IGLON4

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/mouse-elisa-kits/neuronal-growth-regulator-1-negr1/181536>