

Rat L-Type Calcium Channel ELISA Kit | Cacna1s elisa kit

Rat L-Type Calcium Channel ELISA Kit

CATALOG #
AAA210373

REACTIVITY
Rat

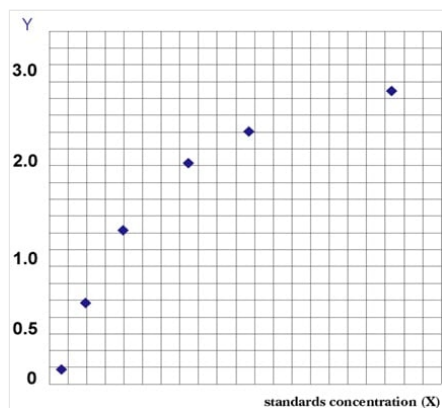
PRODUCT SYNONYMS

L-Type Calcium Channel; Rat L-Type Calcium Channel ELISA Kit; Cacna1s elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	281
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2ng/ml-32ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Cacna1s 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 Rat L-type calcium channel in the sample, This Rat L-type calcium channelKit 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 Rat L-type calcium channel concentration. The concentration of Rat L-type calcium channel in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	192316
NCBI GeneID	12292

NCBI Official Full Name	L-type calcium channel, partial
NCBI Official Synonym Full Names	calcium channel, voltage-dependent, L type, alpha 1S subunit
NCBI Official Symbol	Cacna1s
NCBI Official Synonym Symbols	sj; fmd; mdg; DHPR; Cav1.1; Cchl1a3; AW493108; DHPR alpha1s
NCBI Protein Information	voltage-dependent L-type calcium channel subunit alpha-1S

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/l-type-calcium-channel/210373>