

Rat Neurofilament ELISA Kit | NEFL elisa kit

Rat Neurofilament ELISA Kit

CATALOG #
AAA209838

REACTIVITY
Rat

PRODUCT SYNONYMS

Neurofilament; Rat Neurofilament ELISA Kit; NEFL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	555
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5ng/ml-80ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NEFL 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 NEUROFILAMENT in the sample, This NEUROFILAMENT ELISA Kit 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 NEUROFILAMENT concentration. The concentration of NEUROFILAMENT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806523
NCBI GeneID	281348

NCBI Accession #	NP_776546.1
NCBI GenBank Nucleotide #	NP_776546.1
UniProt Accession #	P02548
NCBI Official Full Name	neurofilament light polypeptide
NCBI Official Synonym Full Names	neurofilament light
NCBI Official Symbol	NEFL
NCBI Protein Information	neurofilament light polypeptide
UniProt Protein Name	Neurofilament light polypeptide
UniProt Gene Name	NEFL
UniProt Synonym Gene Names	NF-L
UniProt Entry Name	NFL_BOVIN

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/neurofilament/209838>