

Rat Brain Derived Neurotrophic Factor (BDNF) ELISA Kit | BDNF elisa kit

Rat Brain Derived Neurotrophic Factor (BDNF) ELISA Kit

CATALOG #
AAA209047

REACTIVITY
Rat

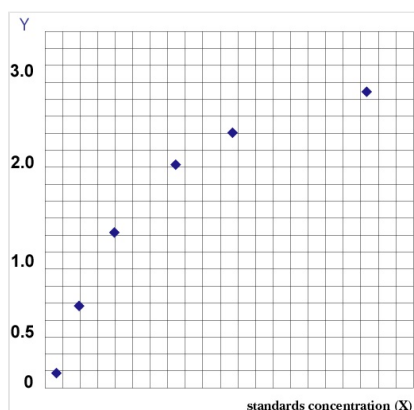
PRODUCT SYNONYMS

Brain Derived Neurotrophic Factor (BDNF); Rat Brain Derived Neurotrophic Factor (BDNF) ELISA Kit; BDNF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	252
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	50 pg/ml-800 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523586
NCBI GeneID	397495
NCBI Accession #	NP_999424.1

NCBI GenBank Nucleotide #	NP_999424.1
UniProt Accession #	P14082
NCBI Official Full Name	brain-derived neurotrophic factor
NCBI Official Symbol	BDNF
NCBI Protein Information	brain-derived neurotrophic factor
UniProt Protein Name	Brain-derived neurotrophic factor
UniProt Gene Name	BDNF
UniProt Synonym Gene Names	BDNF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
 Online datasheet: <https://www.aaabiotech.com/rat-elisa-kits/brain-derived-neurotrophic-factor-bdnf/209047>