

Human beta-NGF ELISA Kit | beta-NGF elisa kit

beta-NGF (Human) OmniKine ELISA Kit

CATALOG #
AAA315599

REACTIVITY
Human

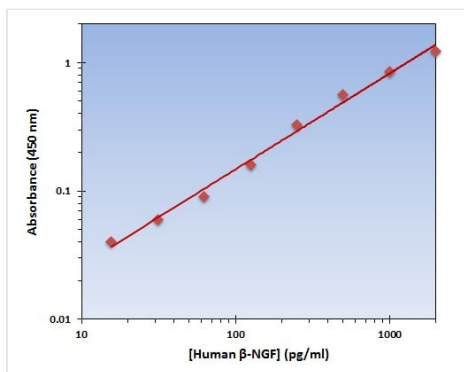
PRODUCT SYNONYMS

beta-NGF; beta-NGF (Human) OmniKine ELISA Kit; Beta-nerve growth factor; beta-NGF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human beta-NGF ELISA is capable of recognizing both recombinant and naturally produced Human beta-NGF proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Murine: beta-NGF The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Human: BDNF The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: Artemin, CNTF, EG-VEGF, EGF, FGF-9, Galectin-1, GDNF, Midkine, Neurturin, NT-3, NT-4, OPG, Persephin, Pleiotrophin, RELMbeta, Resistin, VEGF
Form/Format	12 x 8-Well Microstrips
Sequence Length	241
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-2000 pg/ml
Sensitivity	16-2000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human beta-NGF ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human beta-NGF proteins within the range of 16-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	70995319
NCBI GeneID	4803
NCBI Accession #	NP_002497.2
NCBI GenBank Nucleotide #	NM_002506.2
UniProt Accession #	P01138; Q6FHA0; Q96P60; Q9P2Q8; Q9UKL8; A1A4E5
Molecular Weight	26,959 Da
NCBI Official Full Name	beta-nerve growth factor
NCBI Official Synonym Full Names	nerve growth factor
NCBI Official Symbol	NGF
NCBI Official Synonym Symbols	NGFB; HSN5; Beta-NGF
NCBI Protein Information	beta-nerve growth factor
UniProt Protein Name	Beta-nerve growth factor
UniProt Gene Name	NGF
UniProt Synonym Gene Names	NGFB; Beta-NGF

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/human-elisa-kits/beta-ngf/315599>