

Human CNTF ELISA Kit | CNTF elisa kit

CNTF (Human) OmniKine ELISA Kit

CATALOG #
AAA315601

REACTIVITY
Human

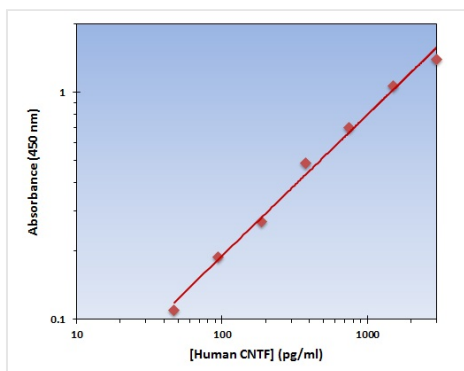
PRODUCT SYNONYMS

CNTF; CNTF (Human) OmniKine ELISA Kit; Ciliary neurotrophic factor; CNTF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human CNTF ELISA is capable of recognizing both recombinant and naturally produced Human CNTF proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Rat: CNTF The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: BDNF, beta-NGF, GDNF, NT-3, NT-4 Murine: beta-NGF, GDNF Rat: GDNF
Form/Format	12 x 8-Well Microstrips
Sequence Length	200
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	47-3000 pg/ml
Sensitivity	47-3000 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 CNTF ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human CNTF proteins within the range of 47-3000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758020
NCBI GeneID	1270
NCBI Accession #	NP_000605.1
NCBI GenBank Nucleotide #	NM_000614.3
UniProt Accession #	P26441; B2RAB2
Molecular Weight	22,931 Da
NCBI Official Full Name	ciliary neurotrophic factor
NCBI Official Synonym Full Names	ciliary neurotrophic factor
NCBI Official Symbol	CNTF
NCBI Official Synonym Symbols	HCNTF
NCBI Protein Information	ciliary neurotrophic factor
UniProt Protein Name	Ciliary neurotrophic factor
UniProt Gene Name	CNTF
UniProt Synonym Gene Names	CNTF

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://stage.aaabiotech.com/human-elisa-kits/cntf/315601>