

## Human CNTF ELISA Kit | CNTF elisa kit

Human CNTF ELISA Kit

CATALOG #  
**AAA202696**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

CNTF; Human CNTF ELISA Kit; CNTF elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 200                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 1ng/ml-16ng/ml                                                    |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

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

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 4758020     |
| NCBI GeneID      | 1270        |
| NCBI Accession # | NP_000605.1 |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NP_000605.1</a> |
| UniProt Accession #              | <a href="#">P26441</a>      |
| 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                | <b>CNTF</b>                 |
| UniProt Synonym Gene Names       | CNTF                        |
| UniProt Entry Name               | CNTF_HUMAN                  |

**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://www.aaabiotech.com/human-elisa-kits/cntf/202696>