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## Product Datasheet

### Recombinant Human CNTF Protein BOB-R00609

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Human CNTF Protein  |
| Biozol Catalog Number      | BOB-R00609  |
| Supplier Catalog Number    | R00609  |
| Alternative Catalog Number | BOB-R00609-100UG  |
| Manufacturer               | Boster Bio  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Product Description        | Ciliary Neurotrophic Factor (CNTF) is a cytokine belonging to the Interleukin 6 (IL-6) family, which also includes IL-6, Oncostatin M, Leukemia Inhibitory Factor (LIF), and Cardiotrophin-1. Structurally, CNTF resembles a four-helix bundle composition... |
| Molecular Weight           | 21.7KD  |
| UniProt                    | <a href="#">P26441</a>  |
| Buffer                     | Lyophilized after extensive dialysis against PBS.   |
| Source                     | E. coli His12-Met200  |
| Purity                     | >95%, by SDS-PAGE quantitative densitometry by Coomassie? Blue Staining.  |
| Form                       | Lyophilized   |

Sequence

HRRDL CSRSI WLARK IRSDL TALTE SYVKH QGLNK NINLD SADGM  
PFAST DQWSE LTEAE RLQEN LQAYR TFHVL LARLL EDQQV HFTPT  
EGDFH QAIHT LLLQV AAFAY QIEEL MILLE YKIPR NEADG MPINV  
GDGGL FEKKL WGLKV LQELS QWTVR SIHDL RFISS HQTGI PARGS  
HYIAN NKKM