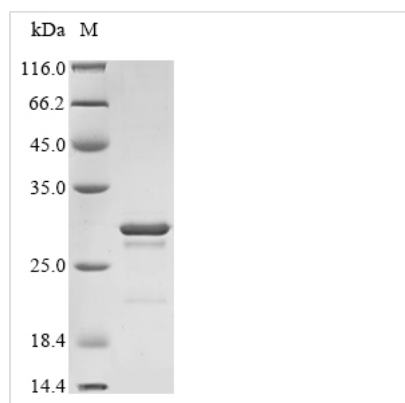




# Recombinant Human Ciliary neurotrophic factor (CNTF)

|                          |   |
|--------------------------|---|
| <b>Product Code</b>      | CSB-BP005683HU  |
| <b>Abbreviation</b>      | Recombinant Human CNTF protein  |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| <b>Uniprot No.</b>       | P26441  |
| <b>Product Type</b>      | Recombinant Proteins  |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | Greater than 85% as determined by SDS-PAGE.   |
| <b>Sequence</b>          | MAFTEHSPLTPHRRDLCRSRWLARKIRSDLTALTESYVKHQGLNKNINLDSAD<br>GMPVASTDQWSELTEAERLQENLQAYRTFHVLLARLLEDQQVHFTPTGDFH<br>QAIHTLLLQVAAFAYQIEELMILLEYKIPRNEADGMPINVGDDGLFEKKLWGLKV<br>LQELSQWTVRSIHDLRFISSHQTGIPARGSHYIANNKKM  |
| <b>Research Area</b>     | Neuroscience  |
| <b>Source</b>            | Baculovirus   |
| <b>Target Names</b>      | CNTF  |
| <b>Protein Names</b>     | Recommended name: Ciliary neurotrophic factor Short name= CNTF  |
| <b>Expression Region</b> | 1-200aa   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | N-terminal 10xHis-tagged and C-terminal Myc-tagged  |
| <b>Mol. Weight</b>       | 26.8  |
| <b>Protein Length</b>    | Full Length of Mature Protein   |

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



## Shelf Life

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