

## Recombinant Human CNTF protein, His&Myc-tagged

Cat. No. CNTF-2212H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CNTF protein(P26441)(1-200aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Yeast.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	1-200aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	26.8 kDa
<b>AA Sequence</b>	MAFTEHSPLT PHRRDLCSRS IWLARKIRSD LTALTESYVK HQGLNKNINL DSADGMPVAS TDQWSELTEA ERLQENLQAY RTFHVLLARL LEDQQVHFTP TEGDFHQAIH TLLLQVAafa YQIEELMILL EYKIPRNEAD GMPINVGDDG LFEKKLWGLK VLQELSQWTV RSIHDLRFIS SHQTGIPARG SHYIANNKKM
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION**

**Gene Name** [CNTF ciliary neurotrophic factor \[ Homo sapiens \]](#)

**Official Symbol** [CNTF](#)

**Synonyms** [CNTF](#); ciliary neurotrophic factor; [HCNTF](#);

**Gene ID** [1270](#)

**mRNA Refseq** [NM\\_000614](#)

**Protein Refseq** [NP\\_000605](#)

**MIM** [118945](#)

**UniProt ID** [P26441](#)

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