

Product Datasheet

Recombinant Human CNTF Protein NBP1-99451

Unit Size: 0.02 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP1-99451

Recombinant Human CNTF Protein

Product Information	
Unit Size	0.02 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Centrifuge vial prior to opening. Reconstitute in sterile ddH ₂ O or 0.4% NaHCO ₃ adjusted to pH 8-9 to >100 ug/ml. This solution can then be diluted into other aqueous buffer, preferably in the presence of carrier protein.
Purity	>99%, by SDS-PAGE
Buffer	Lyophilized from 0.025% NaHCO ₃ .
Target Molecular Weight	22.834 kDa

Product Description	
Description	<p>Recombinant bioactive protein containing 200 amino acids for Human CNTF</p> <p>Source: <i>E. coli</i> Amino Acid Sequence: (P26441) - AFAEQTPLTLHRRDLSSRSIWLARKIRSDLTALMESYVKHQGLNKNINLDSVD GVPVASTDRWSEMTEAERLQENLQAYRTFQGMLTKLLEDQRVHFTPTGDF HQAIHTLMLQVSAFAYQLEELMVLLEQKIPENEADGMPATVGDGGLFEKKLW GLKVLQELSQWTVRSIHDLRVISSHQMGISALESHYGAKDKQM</p>
Gene ID	1270
Gene Symbol	CNTF
Species	Human
Preparation Method	Determined to be >99% pure by SDS-PAGE
Details of Functionality	Fully biologically active by its ability to phosphorylate STAT3 in several cells lines.

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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