

Recombinant Human NTF4 protein, His-tagged

Cat. No. NTF4-3294H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NTF4 protein(P34130)(82-210aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	82-210aa
Form	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.
Molecular Mass	17.9 kDa
AA Sequence	VSETAPASRRGELAVCDAVSGWVTDRRTAVDLRGREVEVLGEVPAAGGSPLRQYF FETRCKADNAEEGGPGAGGGGCGVDRRHWWSECKAKQSYVRALTADAQGRVG WRWIRIDTACVCTLLSRTGRA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°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%.

GENE INFORMATION

Gene Name NTF4 neurotrophin 4 [Homo sapiens]

Official Symbol NTF4

Synonyms

NTF4; neurotrophin 4; neurotrophin 5 (neurotrophin 4/5) , NTF5; neurotrophin-4; GLC10; neurotrophic factor 4; NT 4/5; neurotrophin-5; neurotrophic factor 4; neurotrophic factor 5; neurotrophin 5 (neurotrophin 4/5); NT4; NT5; NT-4; NT-5; NTF5; GLC10; NT-4/5;

Gene ID 4909

mRNA Refseq NM_006179

Protein Refseq NP_006170

MIM 162662

UniProt ID P34130

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