

Recombinant Human NTF4 protein(Gly81-Ala210)

Cat. No. NTF4-1309H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NTF4 (NP_006170.1) (Gly81-Ala210) was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly81-Ala210
Form	Lyophilized from sterile PBS, pH 5.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human NTF4 consists of 130 amino acids and predicts a molecular mass of 13.93 kDa.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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; neutrophic 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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