

Recombinant Human NTF4, GST-tagged

Cat. No. NTF4-1385H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NTF4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-210aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

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

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Gene ID	4909
mRNA Refseq	NM_006179
Protein Refseq	NP_006170
MIM	162662
UniProt ID	P34130
Chromosome Location	19q13.3
Pathway	MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem; Neurotrophic factor-mediated Trk receptor signaling, organism-specific biosystem; Neurotrophin signaling pathway, organism-specific biosystem; Neurotrophin signaling pathway, conserved biosystem; p75(NTR)-mediated signaling, organism-specific biosystem;
Function	growth factor activity;

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