

Recombinant Rat Ntf3 protein, His&Myc-tagged

Cat. No. Ntf3-4743R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ntf3 protein(P18280)(140-258aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	140-258aa
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	21.1 kDa
Purity	Greater than 85% 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.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

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AA Sequence YAEHKSHRGEYSVCDSESLWVTDKSSAIDIRGHQVTVLGEIKTGNSPVKQYFYETRC
KEARPVKNGGCRGIDDKHWNSQCKTSQTYVRALTSENNKLVGWRWIRIDTSCVCALS
RKIGRT

GENE INFORMATION

Gene Name Ntf3 neurotrophin 3 [*Rattus norvegicus*]

Official Symbol Ntf3

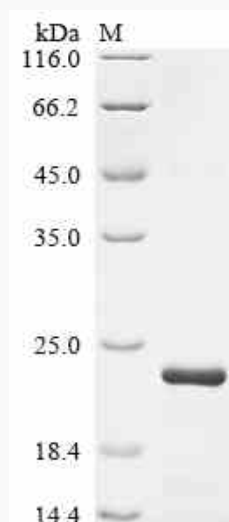
Synonyms NTF3; neurotrophin 3; neurotrophin-3; HDNF; NT-3; NGF-2; neurotrophic factor;
nerve growth factor 2; neurotrophin-3 (HDNF/NT-3);

Gene ID 81737

mRNA Refseq NM_031073

Protein Refseq NP_112335

SDS-PAGE



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