

Recombinant Rat Ngf Protein(124-241aa), His-tagged

Cat. No. Ngf-489R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ngf Protein(124-241aa)(P25427), fused with N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	124-241aa
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	17.2kDa
AA Sequence	THPVFHMGEFSVCDSVSVVWGDKTTATDIKGKEVTVLGEVNINNSVFKQYFFETKC RAPNPVESGCRGIDSKHWNSYCTTTHTFVKALTTDDKQAAWRFFIRIDTACVCVLSRK AARRG
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.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

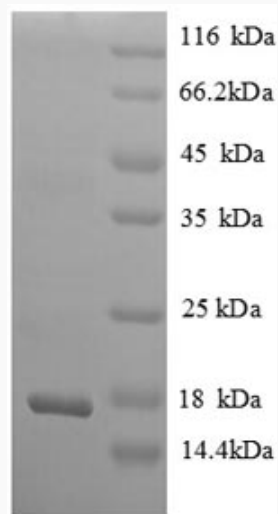
Gene Name Ngf nerve growth factor (beta polypeptide) [Rattus norvegicus]

Official Symbol Ngf

Synonyms NGF; nerve growth factor (beta polypeptide); beta-nerve growth factor; beta-NGF; nerve growth factor, beta; Ngfb;

Gene ID 310738

SDS-PAGE



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