

Recombinant Mouse NGF protein, His-GST-tagged

Cat. No. NGF-3313M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse NGF protein(Glu85~Gly307), fused with N-terminal His and GST Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Glu85~Gly307
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	33kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Ngf nerve growth factor [Mus musculus]
Official Symbol	NGF
Synonyms	NGF; nerve growth factor; beta-nerve growth factor; beta-NGF; nerve growth factor, beta; Ngfb;
Gene ID	18049
mRNA Refseq	NM_001112698
Protein Refseq	NP_001106168
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