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# Nerve Growth Factor Protein (NGF) (AA 110-229) (His tag)



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Quantity:	100 μg
Target:	Nerve Growth Factor (NGF)
Protein Characteristics:	AA 110-229
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Nerve Growth Factor protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

#### **Product Details**

Sequence:	Ser110-Ala229
Characteristics:	Recombinant Nerve Growth Factor (NGF), Prokaryotic expression, Ser110-Ala229, N-terminal His Tag
Purity:	> 95 %

#### **Target Details**

Target:	Nerve Growth Factor (NGF)
Alternative Name:	Nerve Growth Factor (NGF Products)
Background:	NGFB, Beta-NGF, HSAN5, NGF-B, Beta-Nerve Growth Factor
Molecular Weight:	17kDa

### **Target Details**

UniProt:	Q29074	
Pathwavs:	Regulation of Cell Size	

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Comment:	Isoelectric Point:8.9	
Restrictions:	For Research Use only	

# Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months