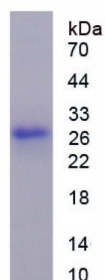
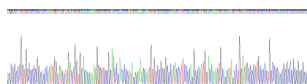


## Monkey Nerve Growth Factor (NGF) Protein

Catalogue No.: abx654494



SDS-PAGE analysis of recombinant Monkey NGF Protein.



Gene sequencing extract of recombinant Monkey NGF Protein.

Monkey Nerve Growth Factor (NGF) Protein is a Recombinant Monkey protein expressed in E. coli.

**Target:** Nerve Growth Factor (NGF)

**Origin:** Monkey

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 97%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

# Datasheet

Version: 8.0.0  
Revision date: 08 May 2025



<b>Storage:</b>	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
<b>Molecular Weight:</b>	Calculated MW: 28.4 kDa Observed MW (SDS-PAGE): 28 kDa
<b>Sequence Fragment:</b>	Glu19-Arg121 + DDDDK + Ser122-Arg239
<b>Sequence:</b>	EP HSESNVPAGH TIPQAHWTKL QHSLDTALRR ARSAPAAAIA ARVAGQTRNI TVDPRLFKKR RLRSPRVLFS TQPPREAADT QDLDFEVGGA APFNRTHRSK RDDDDKSSSH PIFHRGEFSV CDSVSVWVG D KTTATDIK GK EVMVLGEVNI NNSVFKQYFF ETKCRDPNPV DSGCRGIDSK HWNSYCTTTH TFKALTMDG KQAAWRFIRI DTACVCVLSR KAVR
<b>Tag:</b>	N-terminal His tag
<b>Buffer:</b>	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
<b>Activity:</b>	Not tested
<b>Concentration:</b>	Prior to lyophilization: 650 µg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.