

## AVISCERA BIOSCIENCE

# Human Pro NGF (19-241) Recombinant

#### **Product Information**

Code 00367-06-50

Name Human Pro NGF (19-

241) Rec

Lot No.

Size 50 μg

Species Human

Sequence E19-A241

Protein ID NP\_002497.2

Gene ID NM 002506.2

MW 28.1 KD

Tag His tag on N terminal

Source E. Coli

Purity >95% in SDS-PAGE gel

PBS lyophilized Form

without preservatives

Carry Free

Storage  $-20 \,^{\circ}$  C  $^{\sim}$  -70 $^{\circ}$  C

Reconstitution 100 µl of PBS

### Description

A DNA sequence encoding the human Pro NGF (E<sup>19</sup>-A<sup>241</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

#### **Formulation**

Lyophilized 50 µg human Pro NGF (16-241) in 100 µl of PBS, Carry free.

### **Reconstitution & Storage**

Add 100  $\mu$ l PBS, pH 7.4 to the vial to prepare a working stock solution at 500  $\mu$ g/mL. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 12 months from date of receipt at - 20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** human Pro NGF (E<sup>19</sup>-A<sup>241</sup>)

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