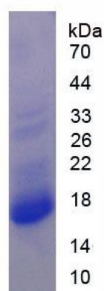
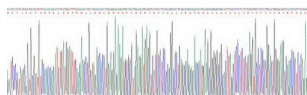


## Rat N-Terminal Pro-Atrial Natriuretic Peptide (NT-ProANP) Protein

Catalogue No.: abx652097



Rat N-Terminal Pro-Atrial Natriuretic Peptide (NT-ProANP) Peptide



Gene sequence extract of Rat N-Terminal Pro-Atrial Natriuretic Peptide (NT-ProANP) Peptide.



N-Terminal Pro-Atrial Natriuretic Peptide (NT-ProANP) Protein is a Recombinant protein from Rat.

**Target:** N-Terminal Pro-Atrial Natriuretic Peptide (NT-ProANP)

**Origin:** Rat

**Expression:** Recombinant

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

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

# Datasheet

Version: 3.0.0  
Revision date: 13 Jun 2025



**Purity:** > 95%

**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 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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.

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Molecular Weight:** Calculated MW: 12.9 kDa  
Observed MW (SDS-PAGE): 17 kDa

**Sequence Fragment:** Asn25-Arg122 linked with LEHHHHHH

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.