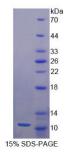


## Mouse Neuregulin 4 (NRG4) Protein

Catalogue No.:abx167365



SDS-PAGE analysis of Neuregulin 4 Protein.

Neuregulin 4 Protein is a recombinant Mouse protein expressed in E. coli.

Target: Neuregulin 4 (NRG4)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

**Purity:** > 90%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in  $ddH_2O$ . 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

**Molecular Weight:** Calculated MW: 10.5 kDa

Observed MW (SDS-PAGE): 11 kDa

Sequence Fragment: Met1-Ser62

## **Datasheet**

Version: 3.0.0 Revision date: 19 Nov 2025



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.

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.