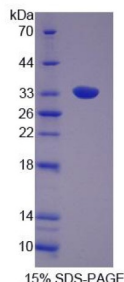


## Rat GRB14 Protein

Catalogue No.: abx650969



SDS-PAGE analysis of Rat GRB14 Protein.

Rat GRB14 Protein is a recombinant Rat protein produced in a Prokaryotic expression system (*E. coli*).

**Target:** Growth Factor Receptor Bound Protein 14

**Origin:** Rat

**Expression:** Recombinant

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

**Host:** *E. coli*

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 90%

**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 PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 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.

**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.

**UniProt Primary AC:** O88900 ([UniProt](#), [ExPASy](#))

**KEGG:** rno:58844

**String:** [10116.ENSRNOP00000046233](#)

# Datasheet

Version: 3.0.0

Revision date: 13 May 2025



**Molecular Weight:** Calculated MW: 34.6 kDa  
Observed MW (SDS-PAGE): 34.6 kDa

**Sequence Fragment:** Ser264-Val538

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 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.

For Reference Only