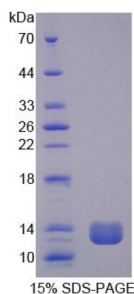


## Rat Trefoil Factor 1 (TFF1) Protein

Catalogue No.: abx168681



SDS-PAGE analysis of Rat TFF1 Protein.

Rat TFF1 Protein is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

**Target:** Trefoil Factor 1 (TFF1)

**Origin:** Rat

**Expression:** Recombinant

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

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**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 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:** Q863T4 ([UniProt](#), [ExPASy](#))

**KEGG:** cfa:403491

# Datasheet

Version: 2.0.0

Revision date: 16 Jul 2025



**String:** [9612.ENSCLAFP00000015219](#)

**Molecular Weight:** Calculated MW: 12.6 kDa

**Sequence Fragment:** Met1-Phe81

**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.

**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