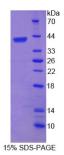


## **Human Telomeric Repeat Binding Factor 2 (TERF2) Protein**

Catalogue No.:abx167007



SDS-PAGE analysis of Telomeric Repeat Binding Factor 2 Protein.

Telomeric Repeat Binding Factor 2 Protein is a recombinant Human protein expressed in E. coli.

Target: Telomeric Repeat Binding Factor 2 (TERF2)

Origin: Human

**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: Q15554 (UniProt, ExPASy)

Gene Symbol: TERF2

GenelD: 7014

## **Datasheet**

Version: 1.0.0 Revision date: 27 Dec 2024



OMIM: <u>602027</u>

**HGNC**: 11729

**KEGG:** hsa:7014

**Ensembl**: ENSG00000132604

Molecular Weight: Calculated MW: 36.3 kDa

Observed MW (SDS-PAGE): 40 kDa

Sequence Fragment: Arg144-Gln438

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 human consumption, cosmetic, therapeutic or diagnostic use.

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