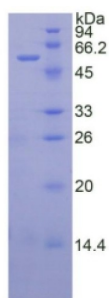


Human Tissue Factor Pathway Inhibitor (TFPI) Protein

Catalogue No.: abx069322



SDS-PAGE analysis of Human TFPI Protein.

Recombinant Tissue Factor Pathway Inhibitor (TFPI) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Tissue Factor Pathway Inhibitor (TFPI)**Origin:** Human**Expression:** Recombinant**Tested Applications:** WB, SDS-PAGE**Host:** E. coli**Conjugation:** Unconjugated**Form:** Lyophilized**Activity:** Not tested**Purity:** > 95%**Reconstitution:** Reconstitute in ddH₂O to a concentration 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.**UniProt Primary AC:** P10646 ([UniProt](#), [ExPASy](#))**KEGG:** hsa:7035**String:** [9606.ENSP00000233156](https://string-db.org/cgi/show.do?query=9606.ENSP00000233156)

Datasheet

Version: 2.0.0
Revision date: 28 Oct 2025



Molecular Weight: Calculated MW: 55.6 kDa
Observed MW (SDS-PAGE): 55 kDa

Sequence Fragment: Asp29-Cys251

Sequence: DS EEDEEHTIIT DTELPPLKLM HSFCAFKADD GPCKAIMKRF FFNIFTRQCE EFIYGGCEGN
QNRFSLEEC KKMCTRDNAN RIIKTTLQQE KPDFCFLEED PGICRGYITR YFYNNQTKQC
ERFKYGGCLG NMNNFETLEE CKNICEDGPN GFQVDNYGTQ LNAVNNSLTP QSTKVPSLFV
TKEGTNDGWK NAAHIYQVFL NAFCIHASMFLGLDSISCL C

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, 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.

For Reference Only