

Datasheet for ABIN7390709

**Tissue factor Protein (AA 34-251) (His tag)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	Tissue factor (F3)
Protein Characteristics:	AA 34-251
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tissue factor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Gly34-glu251
Characteristics:	Recombinant Tissue Factor (TF), Prokaryotic expression, Gly34-glu251, N-terminal His Tag
Purity:	> 97 %

## Target Details

Target:	Tissue factor (F3)
Alternative Name:	Tissue Factor ( <a href="#">F3 Products</a> )
Background:	CD142, FIII, F3, TFA, Thromboplastin, Coagulation Factor III
Molecular Weight:	33kDa
UniProt:	<a href="#">P13726</a>

## Target Details

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Pathways: [Positive Regulation of Endopeptidase Activity, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.9

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months