

Recombinant Mouse Tfpi Protein, His-tagged

Cat. No. Tfpi-574M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tfpi(Leu29~Asn306) fused with His/His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu29~Asn306
Description	Tfpi played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	35.38kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Tfpi tissue factor pathway inhibitor [*Mus musculus*]

Official Symbol

Tfpi

Synonyms

TFPI; tissue factor pathway inhibitor; extrinsic pathway inhibitor; lipoprotein-associated coagulation inhibitor; EPI; LACI; AW552122; A630013F22Rik;

Gene ID

21788

mRNA Refseq

NM_001177319

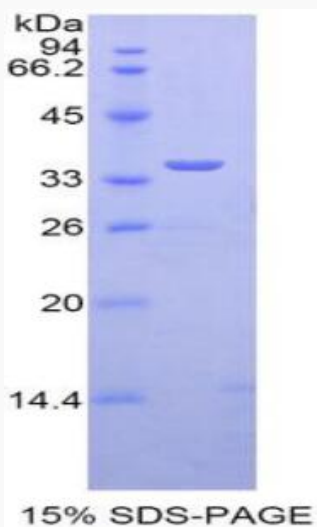
Protein Refseq

NP_001170790

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