

## Recombinant Rabbit TFPI protein, His-tagged

Cat. No. TFPI-3566R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rabbit TFPI protein(P19761)(25-300a), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Rabbit
<b>Source</b>	E.coli
<b>ProteinLength</b>	25-300a
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	35.8 kDa
<b>AA Sequence</b>	AAEEDDEEFTNITDIKPPLQKPTHSFCAMKVDDGPCRAYIKRFFFNILTHQCEEFIYGG CEGNENRFESLEECKEKCARDYPKMTTKLTFQKGKPDFCFLEEDPGICRGYITRYFY NNQSKQCERFKYGGCLGNLNNFESLEECKNTCENPTSDFQVDDHRTQLNNTVNNTLI NQPTKAPRRWAFHGPSWCLPPADRGLCQANEIRFFYNAIIGKCRPFKYSGCGGNEN NFTSKKACITACKKGFIPKSIKGLIKTKRKKKKQPVKITYVETVVKKT
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

**GENE INFORMATION****Gene Name**

TFPI tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor) [ *Oryctolagus cuniculus* ]

**Official Symbol**

TFPI

**Synonyms**

TFPI; tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor); tissue factor pathway inhibitor; extrinsic pathway inhibitor; lipoprotein-associated coagulation inhibitor; EPI; LACI;

**Gene ID**

100009401

**mRNA Refseq**

NM\_001101714

**Protein Refseq**

NP\_001095184

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