

Recombinant Rabbit TFPI protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Rabbit TFPI protein(P19761)(25-300a), fused to N-terminal His tag, was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	25-300a
Form	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.
Molecular Mass	35.8 kDa
AA Sequence	AAEEDDEEFTNITDIKPPLQKPTHSFCAMKVDDGPCRAYIKRFFFNILTHQCEEFIYGG CEGNENRFESLEECKEKCARDYPKMTTKLTFQKGKPDFCFLEEDPGICRGYITRYFY NNQSKQCERFKYGGCLGNLNNFESLEECKNTCENPTSDFQVDDHRTQLNTVNNTLI NQPTKAPRRWAFHGPSWCLPPADRGLCQANEIRFFYNAIIGKCRPFKYSGCGGNEN NFTSKKACITACKKGFIPKSIKGGLIKTKRKKKKQPVKITYVETVVKKT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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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