Recombinant Mouse Tfpi, His tagged

Cat. No. Tfpi-874M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tfpi (NP_035706.1) (Met 1-Lys 289), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	1-289 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The secreted recombinant mouse TFPI consists of 272 amino acids and has a calculated molecular mass of 31 kDa. As a result of glycosylation, the recombinant protein migrates as an approximately 45 kDa protein in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4℃ before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Tfpi tissue factor pathway inhibitor [Mus musculus]
Official Symbol	Tfpi
Gene ID	21788
mRNA Refseq	NM_001177319
Protein Refseq	NP_001170790

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