

Recombinant Human TFPI2 Protein, His-tagged

Cat. No. TFPI2-226H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TFPI2 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-235 aa
Description	This gene encodes a member of the Kunitz-type serine proteinase inhibitor family. The protein can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotrypsin and plasma kallikrein. This gene has been identified as a tumor suppressor gene in several types of cancer. Alternative splicing results in multiple transcript variants.
Form	50mM Tris, 8M Urea, pH8.0.
Molecular Mass	26.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TFPI2 tissue factor pathway inhibitor 2 [Homo sapiens]
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Official Symbol	TFPI2
Synonyms	TFPI2; tissue factor pathway inhibitor 2; PP5; REF1; TFPI 2; placental protein 5; TFPI-2; FLJ21164;
Gene ID	7980
mRNA Refseq	NM_006528
Protein Refseq	NP_006519
MIM	600033
UniProt ID	P48307

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