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Datasheet for ABIN7505060

TFPI2 Protein (AA 445-684) (His tag)

Overview

Quantity:	100 µg
Target:	TFPI2
Protein Characteristics:	AA 445-684
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TFPI2 protein is labelled with His tag.

Product Details

Sequence:	Ile 445-Ser 684
Characteristics:	A DNA sequence encoding the Human TFPI2 protein (000187) (Ile 445-Ser 684) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	TFPI2
Alternative Name:	TFPI2 (TFPI2 Products)
Background:	<p>Background: Tissue factor pathway inhibitor-2 (TFPI2), a member of the Kunitz-type serine proteinase inhibitor family, is a structural homologue of tissue factor pathway inhibitor (TFPI). It is a 32 kDa matrix-associated glycoprotein consisting of a short amino-termi</p> <p>Synonym: Tissue Factor Pathway Inhibitor 2,TFPI-2,Placental Protein 5,PP5,TFPI2</p>

Target Details

Molecular Weight: 26.29 kDa

UniProt: [O00187](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months