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Tissue factor Protein (AA 34-251) (His tag)



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Quantity:	50 μg
Target:	Tissue factor (F3)
Protein Characteristics:	AA 34-251
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tissue factor protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human Coagulation Factor III/Tissue Factor/CD142 (C-6His)	
Sequence:	GTTNTVAAYN LTWKSTNFKT ILEWEPKPVN QVYTVQISTK SGDWKSKCFY TTDTECDLTD	
	EIVKDVKQTY LARVFSYPAG NVESTGSAGE PLYENSPEFT PYLETNLGQP TIQSFEQVGT	
	KVNVTVEDER TLVRRNNTFL SLRDVFGKDL IYTLYYWKSS SSGKKTAKTN TNEFLIDVDK	
	GENYCFSVQA VIPSRTVNRK STDSPVECMG QEKGEFREVD HHHHHH	
Characteristics:	Recombinant Human Coagulation Factor III/Tissue Factor/CD142 (C-6His)	
Purity:	> 95 % as determined by reducing SDS-PAGE.	
Sterility:	0.2 µm filtered	
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test	

Target Details

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Target Details

Alternative Name:	Tissue Factor (F3 Products)	
Molecular Weight:	25.76 kDa	
UniProt:	P13726	
Pathways:	Positive Regulation of Endopeptidase Activity, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling	

Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.2.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.