

CD142-FC recombinant protein

Catalog No :	YD3092
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	F3
Protein Name :	Tissue factor (TF) (Coagulation factor III) (Thromboplastin) (CD antigen CD142)
Sequence :	Amino acid:33-251,with FC tag.
Human Gene Id :	2152
Human Swiss Prot No :	P13726
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.
Subcellular Location :	[Isoform 1]: Membrane ; Single-pass type I membrane protein .; [Isoform 2]: Secreted .
Expression :	Lung, placenta and pancreas.

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