

Recombinant Human F3 protein, His-tagged

Cat. No. F3-5353H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human F3 protein(P13726)(33-238aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	33-238aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

SGTTNTVAAYNLTKSTNFKTILEWEPKPVNQVYTVQISTKSGDWKSKCFYTTDTEC
 DLTDEIVKDKVKQTYLARVFSYPAGNVESTGSAGEPLYENSPEFTPYLETNLGQPTIQ
 SFEQVGTKVNVTVEDERTLVRRNNTFLSLRDVFGKDLIYTLYYWKSSSSGKKYSTSL
 ELWYLWSSSLSSSWLYLYTSVERQEWGRAGRTPH

GENE INFORMATION

Gene Name [F3 coagulation factor III \(thromboplastin, tissue factor\) \[Homo sapiens \]](#)

Official Symbol [F3](#)

Synonyms [F3](#); coagulation factor III (thromboplastin, tissue factor); tissue factor; CD142; TF; TFA; FLJ17960;

Gene ID [2152](#)

mRNA Refseq [NM_001178096](#)

Protein Refseq [NP_001171567](#)

MIM [134390](#)

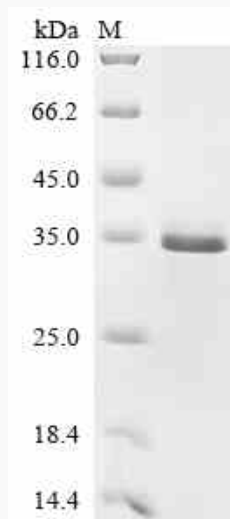
UniProt ID [P13726](#)

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SDS-PAGE



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