Product Name: Recombinant Human TF (C-6His)

Catalog #: PHH0292



概述 (Summary)

英文全称 Coagulation Factor III/Tissue Factor/CD142/F3/TF

纯度 (Purity) Greater than 95% as determined by reducing SDS-PAGE

内毒素 (Endotoxin level) <1 EU/μg as determined by LAL test.

蛋白构建 (Construction) Recombinant Human Coagulation Factor III/Tissue Factor is produced by

our Mammalian expression system and the target gene encoding Gly34-

Glu251 is expressed with a 6His tag at the C-terminus.

Accession # P13726

蛋白标签 (Tag)

表达宿主 (Host) Human Cells

种属 (Species) Human

预测分子量 (Predicted MW) 25.76 KDa

蛋白形态 (Form) Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl,

pH 8.0.

储存缓冲液 (Buffer)

运输方式 (Shipping) The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

稳定性&储存 (Stability &Storage) Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

复溶 (Reconstitution) Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It

Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to

is not recommended to reconstitute to a concentration less than 100µg/ml.

reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

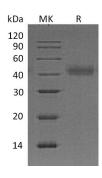
电泳图 (SDS-PAGE image)

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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背景 (Background)

分子別名 (Alternative Names) 背景介绍 (References) Tissue Factor; TF; Coagulation Factor III; Thromboplastin; CD142; F3
Tissue Factor (TF) is a single-pass type I membrane glycoprotein member of the tissue factor family. TF expression is highly dependent upon cell type. This factor enables cells to initiate the blood coagulation cascades, and it functions as the high-affinity receptor for the coagulation factor VII. TF initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The complex activates factors IX or X by specific limited protolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.

注意事项 (Note)

For Research Use Only, Not for Diagnostic Use.

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