

Recombinant Human F10 protein, His-tagged

Cat. No. F10-234H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human F10 protein(P00742)(261aa), fused with His Tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	261aa
Form	1XPBS ,10% Glycerol, pH7.4
Molecular Mass	29.3kDa
AA Sequence	MHHHHHHIVG GQECKDGECP WQALLINEEN EGFCGGTILS EFYILTAHHC LYQAKRFKVR VGDRNTEQEE GGEAVHEVEV VIKHNRFTKE TYDFDI AVL R LKTPITFRMN VAPASLPERD WAESTLMTQK TGIVSGFGRT HEKGAQSTRL KMLEVPYVDR NSCKLSSSFI ITQNMFCAGY DTKQEDACQG DAGGPHVTRF KDTYFVTGIV SWGEGCARKG KYGIYTKVTA FLKWIDRSMK TRGLPKAKSH APEVITSSPL K
Endotoxin	< 1EU/μg

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	>95%(SDS-PAGE & RP-HPLC)
Storage	If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C. For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C. Avoid multiple freeze-thaws.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	F10 coagulation factor X [Homo sapiens]
Official Symbol	F10
Synonyms	F10; coagulation factor X; factor Xa; prothrombinase; Stuart-Prower factor; FX; FXA;
Gene ID	2159
mRNA Refseq	NM_000504
Protein Refseq	NP_000495
MIM	613872
UniProt ID	P00742

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