

## Recombinant Human F10 Protein (Thr125-Lys488), C-His-tagged

Cat. No. F10-0588H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human F10 (Thr125-Lys488) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	Thr125-Lys488
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	43.44 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in 20 mM HEPES pH 7.5 and 0.05 M NaCl or lyophilized from 20 mM HEPES pH 7.5 and 0.05 M NaCl.

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** F10 coagulation factor X [ Homo sapiens (human) ]

**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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