

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

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

SPECIFICATION

Product Overview	Recombinant human F10 (Thr125-Lys488) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Thr125-Lys488
Form	Lyophilized powder/frozen liquid
Molecular Mass	43.44 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	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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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	Reconstitute in sterile water for a stock solution.
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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
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GENE INFORMATION

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