

## Native Human Factor X

Cat. No. F10-63H Lot. No. (See product label)

### SPECIFICATION

Species	Human
Source	Human Plasma
Form	20 mM Tris-HCl/ 0.1 M NaCl/ 1mM Benzamidine/ pH 7.4
Molecular Mass	58.8 kDa
Purity	>90% by SDS - PAGE
Storage	Storage:<-20>

### GENE INFORMATION

Gene Name	<a href="#">F10 coagulation factor X [ Homo sapiens ]</a>
Official Symbol	F10
Synonyms	F10; coagulation factor X; factor Xa; prothrombinase; Stuart-Prower factor; FX; FXA;
Gene ID	<a href="#">2159</a>
mRNA Refseq	<a href="#">NM_000504</a>
Protein Refseq	<a href="#">NP_000495</a>

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<b>MIM</b>	613872
<b>UniProt ID</b>	P00742
<b>Chromosome Location</b>	13q34
<b>Pathway</b>	Blood Clotting Cascade, organism-specific biosystem; Common Pathway, organism-specific biosystem; Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Extrinsic Pathway, organism-specific biosystem; Formation of Fibrin Clot (Clotting Cascade), organism-specific biosystem;
<b>Function</b>	calcium ion binding; peptidase activity; phospholipid binding; protein binding; serine-type endopeptidase activity; serine-type endopeptidase activity;

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