



Recombinant Human Factor VIIa Protein, GMP Grade

Product Information

Cat#

Factor VIIa-128THP

Common Name

Factor VIIa

Product Name

Recombinant Human Factor VIIa Protein, GMP Grade

Product Overview

Recombinant Human Factor VIIa Protein without tag was produced in an animal component free process under cGMP guidelines.

Species

Human

Bio-activity

400 KIU

Molecular Mass

45079.1 Da

AA Sequence

ANAFLEELRPGSLERECKEEQCSFEEAREIFKDAERTKLFWISYSDGDQCASSPCQNGGSCDKQLQSYICFCL
PAFEGRNCETHKDDQLICVNENGGCEQYCSDHGTGRSCRHEGYSLADGVSTPTVEYPCGKIPILEKRN
ASKPQGRIVGGKVCPKGECPWQVLLLVNGAQLCGGTLINTIWVVSAAHCFDKIKNWRNLI AVLGEHDLSE
HDGDEQSRRVAQVIIPSTYVPGTTNHDIALRLHQPVVLTDHVPLCLPERTFSERTLAFVRFSLVSGWGQLLDR
GATALEMLVNLNVPRLMTQDCLQQRKVGDSPNITEYMFCAGYSDGSKDSCCKGDSGGPHATHYRGTWYLT
GIVSWGQGCATVGHFGVYTRVSQYIEWLQKLMRSEPRPGVLLRAPFP

Endotoxin

<0.001 EU/μg of the peptide by the LAL method



Recombinant Human Factor VIIa Protein, GMP Grade

Purity

> 99 % by SDS-PAGE and HPLC analysis

Applications

For treatment of hemorrhagic complications in hemophilia A and B

Usage

Hemorrhagic complications in hemophilia A and B

Official Symbol

Factor VIIa

Synonyms

Factor VIIa
