

**Product Specification Sheet**

Description: Human Factor VII  
Product Number: CF25  
Aliquot: 0.1 mg  
Lot Number: cf25.4190  
Storage: 4°C

<b>DESCRIPTION:</b>	Human Factor VII purified from human plasma
<b>MOLECULAR WEIGHT:</b>	50 kDa
<b>CONCENTRATION:</b>	0.98 mg/ml before lyophilization
<b>STORAGE BUFFER:</b>	0.03M Tris-HCl; 0.15M NaCl; 0.1% PEG8000; 4% Ficoll Type 400; 0.5 mM Benzamidine; pH 7.4
<b>STORAGE:</b>	Store at 2-8°C lyophilized. After resuspension, make aliquots and store at -70°C.
<b>SPECIFIC ACTIVITY:</b>	1768.7 PEU/mg
<b>PURIFICATION:</b>	Human factor VII is purified using a combination of conventional techniques and immunoaffinity chromatography.
<b>PURITY:</b>	>95% bt SDS-PAGE analysis