

Product Data Sheet

Product: Human Factor VIIa

Catalog number: HCVIIA-0031

Concentration: Lot dependent

Specific activity¹: Lot dependent

Extinction Coefficient: $E_{1cm,280 \text{ nm}}^{1\%} = 13.9$

Molecular weight: 50,000

Standard buffer: 50% Glycerol/Water (v/v)*

Recommended Storage: -20°C

PRODUCT NOTES:

- 1. Specific activity is determined by Factor VII clotting assay. One unit of activity is equivalent to the activity in one milliliter of normal plasma.
- * This product may contain residual ammonium sulfate, and may require dialysis prior to use in applications that are sensitive to the presence of free amines.

CAUTION: Product is of human blood/plasma origin. Although the starting material has been tested and found negative or non-reactive for anti-HIV-1/2, HIV-1 antigen(s), HBsAg, STS, anti-HCV, anti-HBcore and anti-HTLV I & II, extreme caution should be used when handling this material.

This product is to be used for **IN VITRO** research purposes only, and is not intended for clinical or diagnostic use!