

## **Product Data Sheet**

Product: Human von Willebrand Factor

Catalog number: HCVWF- 0190

Concentration: Lot dependent – measured by total protein assay

Specific activity<sup>1</sup>: N/A

Extinction Coefficient:  $E_{1cm.280 \text{ nm}}^{1\%} = N/A$ 

Molecular weight<sup>2</sup>: 260,000 to > 10,000,000

Standard buffer: 25 mM Sodium Citrate, 0.1M Glycine, 0.1M NaCl,

pH 6.8

Recommended Storage: -80°C

## **PRODUCT NOTES:**

1. Not applicable.

2. Molecular weight is 250,000 (monomer), 1-20 X 10<sup>5</sup> (multimers)

**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!