

## Product Data Sheet

## Von Willebrand Factor/vWF Protein, Human (CHO, His)

| Cat. No.:         | HY-P73541  |
|-------------------|--|
| Synonyms:         | von Willebrand factor; vWF; von Willebrand antigen II; F8VWF |
| Species:          | Human  |
| Source:           | СНО  |
| Accession:        | AAB59458.1 (A23-K2813)                                       |
| Gene ID:          | 7450   |
| Molecular Weight: | Approximately 260&350 kDa                                    |

| PROPERTIES          |   |
|---------------------|---|
|                     |   |
| Appearance          | Lyophilized powder  |
| Formulation         | Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.               |
| Endotoxin Level     | <1 EU/µg, determined by LAL method.   |
| Reconsititution     | It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH2O.  |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage. |
| Shipping            | Room temperature in continental US; may vary elsewhere.   |

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909

228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA