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Product Datasheet

Von Willebrand Factor, Human (vWF, Factor VIII Related Antigen) USB-V2650

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| Article Name | Von Willebrand Factor, Human (vWF, Factor VIII Related Antigen) |
| Biozol Catalog Number | USB-V2650 |
| Supplier Catalog Number | V2650 |
| Alternative Catalog Number | USB-V2650-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Multimeric Structure of von Willebrand Factor: Each vWF monomer (Mr=260,000) contains a factor VIII binding site near the NH ₂ -terminal end of the molecule. The monomers are joined end-to-end (NH ₂ to NH ₂ and COOH to COOH) by disulfide bonds to form la... |
| Molecular Weight | 260 |
| Purity | 95% by SDS-PAGE. vWF is prepared from citrated human plasma using a combination of the procedures described by Thorell (19), and Lollar (20). A factor VIII free vWF preparation, further purified to ensure removal of factor VIII procoagulant activity, is |
| Form | Supplied as a liquid in 0.025M sodium citrate, pH 6.8, 0.1M glycine, 0.1M sodium chloride. |