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Product Datasheet

Prothrombin, Recombinant, Human, aa44-622, His-Tag (F2) USB-374888

Article Name	Prothrombin, Recombinant, Human, aa44-622, His-Tag (F2)
Biozol Catalog Number	USB-374888
Supplier Catalog Number	374888
Alternative Catalog Number	USB-374888-20,USB-374888-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thrombin, which cleaves bonds after Arg and Lys, converts fibrinogen to fibrin and activates factors V, VII, VIII, XIII, and, in complex with thrombomodulin, protein C. Functions in blood homeostasis, inflammation and wound healing. Source: Recombina...
Molecular Weight	67.3
UniProt	P00734
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.