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Product Datasheet

F2, Recombinant, Human, aa44-622, His-SUMO-Tag (Prothrombin) USB-373251

Article Name	F2, Recombinant, Human, aa44-622, His-SUMO-Tag (Prothrombin)
Biozol Catalog Number	USB-373251
Supplier Catalog Number	373251
Alternative Catalog Number	USB-373251-20,USB-373251-100,USB-373251-1
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	81.3
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.