

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Thrombin, alpha, FPRCK, Bovine (Biotin) USB-T4039-15

Article Name	Thrombin, alpha, FPRCK, Bovine (Biotin)
Biozol Catalog Number	USB-T4039-15
Supplier Catalog Number	T4039-15
Alternative Catalog Number	USB-T4039-15-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Proteolytic Activation of Prothrombin: The serine protease a-thrombin is produced by proteolytic activation of the zymogen, prothrombin. The enzyme complex, prothrombinase, catalyzes the proteolysis of two peptide bonds in prothrombin, which gives ri...
Molecular Weight	36700
Purity	Purified from prothrombin using a modification of the Lundblad procedure (1) as described by Nesheim, et al. (2). Purity is determined by SDS-PAGE analysis.
Form	Supplied as a liquid in 50% glycerol/H2O. Labeled with Biotin.