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Product Datasheet

Papain, Recombinant, Carica Papaya, aa134-345, His-Tag (Papaya Proteinase I, PPI) USB-370734

Article Name	Papain, Recombinant, Carica Papaya, aa134-345, His-Tag (Papaya Proteinase I, PPI)
Biozol Catalog Number	USB-370734
Supplier Catalog Number	370734
Alternative Catalog Number	USB-370734-20,USB-370734-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hydrolysis of proteins with broad specificity for peptide bonds, but preference for an amino acid bearing a large hydrophobic side chain at the P2 position. Does not accept Val in P1. Source: Recombinant protein corresponding to aa134-345 from Carica...
Molecular Weight	27.4
UniProt	P00784
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.