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Product Datasheet

Alpha-amylase Inhibitor HOE-467A, Recombinant, Streptomyces Tendae, aa31-104, His-SUMO-Tag, Myc-Tag USB-583573

Article Name	Alpha-amylase Inhibitor HOE-467A, Recombinant, Streptomyces Tendae, aa31-104, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-583573
Supplier Catalog Number	583573
Alternative Catalog Number	USB-583573-20,USB-583573-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Inhibits mammalian alpha-amylases specifically but has no action on plant and microbial alpha-amylases. Forms a tight stoichiometric 1:1 complex with alpha-amylase. Source: Recombinant protein corresponding to aa31-104 from Alpha-amylase inhibitor HO...
Molecular Weight	28
UniProt	P01092
Purity	85% (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.