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Product Datasheet

Lys-gingipain W83, Recombinant Porphyromonas Gingivalis, aa229-683, His-Tag USB-585241

Article Name	Lys-gingipain W83, Recombinant Porphyromonas Gingivalis, aa229-683, His-Tag
Biozol Catalog Number	USB-585241
Supplier Catalog Number	585241
Alternative Catalog Number	USB-585241-20,USB-585241-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cysteine proteinase with a strong preference for substrates with Lys in the P1 position. Hydrolyzes bovine hemoglobin, bovine serum albumin, casein, human placental type I collagen and human IgA and IgG. Disrupts the functions of polymorphonuclear le...
Molecular Weight	51.6
UniProt	Q51817
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.