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Product Datasheet

Lys-gingipain HG66, Recombinant, Porphyromonas gingivalis, aa244-594, His-Tag, Myc-Tag USB-585240

Article Name	Lys-gingipain HG66, Recombinant, Porphyromonas gingivalis, aa244-594, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585240
Supplier Catalog Number	585240
Alternative Catalog Number	USB-585240-20,USB-585240-100
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	46.4
UniProt	P72197
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.