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Product Datasheet

Gingipain R2, Recombinant, *Porphyromonas Gingivalis*, aa230-736, His-Tag USB-584665

Article Name	Gingipain R2, Recombinant, <i>Porphyromonas Gingivalis</i> , aa230-736, His-Tag
Biozol Catalog Number	USB-584665
Supplier Catalog Number	584665
Alternative Catalog Number	USB-584665-20,USB-584665-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thiol protease. Acts synergistically with RgpA to catalyze the maturation of fimbrial subunits, such as FimA. Its proteolytic activity is a major factor in both periodontal tissue destruction and in evasion of host defense mechanisms. Source: Recombi...
Molecular Weight	57.1
UniProt	P95493
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 ddH ₂ O to a concentration of 0.1-1mg/ml.