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## Product Datasheet

### Gingipain R1, Recombinant, Porphyromonas Gingivalis, aa228-720, His-Tag (RgpA) USB-370624

Article Name	Gingipain R1, Recombinant, Porphyromonas Gingivalis, aa228-720, His-Tag (RgpA)
Biozol Catalog Number	USB-370624
Supplier Catalog Number	370624
Alternative Catalog Number	USB-370624-20,USB-370624-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Its proteolytic activity is a major factor in both periodontal tissue destruction and in bacterial host defense mechanisms. Activates complement C3...
Molecular Weight	55.9
UniProt	<a href="#">P28784</a>
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.