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## Product Datasheet

### **Gelatinase, Recombinant, Enterococcus Faecalis, aa193-510, His-Sumo-Tag (geI)** **USB-517922**

Article Name	Gelatinase, Recombinant, Enterococcus Faecalis, aa193-510, His-Sumo-Tag (geI)
Biozol Catalog Number	USB-517922
Supplier Catalog Number	517922
Alternative Catalog Number	USB-517922-20,USB-517922-100,USB-517922-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Metalloprotease capable of the hydrolysis of insoluble hydrophobic substrates. Hydrolyzes azocoll and gelatin and, at a lower rate, soluble and insoluble collagens. Does not cleave short synthetic peptides. Preferentially hydrolyzes the 24-Phe- -Phe-...
Molecular Weight	50.5
UniProt	<a href="#">Q833V7</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.