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## Product Datasheet

### **Poly (3-hydroxybutyrate) Depolymerase, Recombinant, Ralstonia pickettii, aa28-488, His-Tag USB-585827**

Article Name	Poly (3-hydroxybutyrate) Depolymerase, Recombinant, Ralstonia pickettii, aa28-488, His-Tag
Biozol Catalog Number	USB-585827
Supplier Catalog Number	585827
Alternative Catalog Number	USB-585827-20, USB-585827-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This protein degrades water-insoluble and water-soluble PHB to monomeric D(-)-3-hydroxybutyrate. Source: Recombinant protein corresponding to aa28-488 from Ralstonia pickettii Poly (3-hydroxybutyrate) depolymerase, fused to 6X His-Tag at N-terminal, ...
Molecular Weight	50.9
UniProt	<a href="#">P12625</a>
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.