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## Product Datasheet

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

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Poly (3-hydroxybutyrate) Depolymerase, Recombinant, Ralstonia pickettii, aa28-488, His-Tag                                                                                                                                                                    |
| Artikelnummer            | USB-585827                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 585827                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-585827-20,USB-585827-100                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | 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, ... |
| Molekulargewicht         | 50.9                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P12625</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | 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.                                                                                            |