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## Product Datasheet

### **E.coli Polygalacturonase protein BYT-ORB246580**

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | E.coli Polygalacturonase protein                                                                                                                                                                                                   |
| Artikelnummer            | BYT-ORB246580                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | orb246580                                                                                                                                                                                                                          |
| Alternativnummer         | BYT-ORB246580-1,BYT-ORB246580-100,BYT-ORB246580-20                                                                                                                                                                                 |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This E.coli Polygalacturonase protein spans the amino acid sequence from region 51-514aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                   |
| Molekulargewicht         | 66.5 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q7M1E7</a>                                                                                                                                                                                                             |
| Puffer                   | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Quelle                   | Chamaecyparis obtusa (Hinoki false-cypress)                                                                                                                                                                                        |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | SRHDAATVFNVEQYGAVGDGKHDSTEAFATTWNAACKKASAVLLVPANKKF<br>FVNNLVFRGPCQPHLSFKVDGTIVAQPDPARWKNSKIWLQFAQLTDFNLMGT<br>GVIDGQGQWWAGQCKVVNGRTVCNDRNRPTAIKIDYSKSVTVKELTMNS<br>PEFHLVFGECEGVKIQGLKIKAPRDSPTDGDIDIFASKRFHIEKCVIGTGDDCIAI<br>GTGSSNITIKDLICGPGHGISIGSLGRDNSRAEVSHVHVNRAKFI |
| Anwendungsbeschreibung | Biological Origin: Chamaecyparis obtusa (Hinoki false-cypress).<br>Application Notes: This is His-SUMO-tag protein                                                                                                                                                            |