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## Product Datasheet

### Human GPD1L protein BYT-ORB705326

|                          |  |
|--------------------------|--|
| Artikelname              | Human GPD1L protein  |
| Artikelnummer            | BYT-ORB705326  |
| Hersteller Artikelnummer | orb705326  |
| Alternativnummer         | BYT-ORB705326-20,BYT-ORB705326-100,BYT-ORB705326-1   |
| Hersteller               | Biorbyt  |
| Kategorie                | Proteine/Peptide   |
| Produktbeschreibung      | This Human GPD1L protein spans the amino acid sequence from region 1-351aa. Purity: Greater than 85% as determined by SDS-PAGE....   |
| Molekulargewicht         | 65.4 kDa   |
| UniProt                  | <a href="#">Q8N335</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                   | Homo sapiens (Human)   |
| Reinheit                 | Greater than 85% as determined by SDS-PAGE.  |
| Formulierung             | Liquid or Lyophilized powder   |

|                        |   |
|------------------------|---|
| Sequenz                | MAAAPLKVCIVGSGNWGSAVAKIIGNNVKKLQKFASTVKMWWFEETVNGRKL<br>TDIINNDHENVKYLPGHKLPENVVAMSNLSEAVQDADLLVFVIPHQFIHRICDEI<br>TGRVPKKALGITLIKIDEGPEGLKLISDIIREKMGIDISVLMGANIANEVAAEKF<br>CETTIGSKVMENGLLFKELLQTPNFRITVVDDADTVELCGALKNIVAVGAGFCD<br>GLRCGDNTKAAVIRLGLMEMIAFARIFCKGQVSTATFL  |
| Anwendungsbeschreibung | <p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized CCL5 at 2 µg/ml can bind human GPD1L, the EC50 of human GPD1L protein is 47.34-66.33 µg/ml. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference</p> |