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## Product Datasheet

### ENPP3 Protein BYT-ORB1477836

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| Artikelname              | ENPP3 Protein                                                                                                                                                                                                                                                                   |
| Artikelnummer            | BYT-ORB1477836                                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | orb1477836                                                                                                                                                                                                                                                                      |
| Alternativnummer         | BYT-ORB1477836-1,BYT-ORB1477836-100,BYT-ORB1477836-20                                                                                                                                                                                                                           |
| Hersteller               | Biorbyt                                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                                                |
| Produktbeschreibung      | This ENPP3 Protein spans the amino acid sequence from region 46-874aa. Purity: Greater than 95% as determined by SDS-PAGE....                                                                                                                                                   |
| Molekulargewicht         | 98.7 kDa                                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">A0A2K5TKP4</a>                                                                                                                                                                                                                                                      |
| Puffer                   | Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0                                                                                                                                                                                             |
| Quelle                   | Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)                                                                                                                                                                                                                   |
| Reinheit                 | Greater than 95% as determined by SDS-PAGE.                                                                                                                                                                                                                                     |
| Formulierung             | Lyophilized powder                                                                                                                                                                                                                                                              |
| Sequenz                  | RKLEKQGSCRKKCFDASFRGLENCRCDVACEDRGDCCWDFEDTCVESTRIW<br>TCNKFRCGETRLEASLCSCSDDCLQRKDCCADYKSVCQGETSWLEENCDA<br>QQSQCEPGEFDLPPVILFSDMGFRAEYLYTWDTLMPNINKLKTCGIHSKYMRAM<br>YPTKTFPNHYTIVTGLYPESHGIIDNNMYDVNLNKNFSLSSEEQNNPAWWHG<br>QPMWLTAMYQGLKAATYFWPGSEVAINGSFPSIYMPYNRSVPYEERIS |

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| Anwendungsbeschreibung | <p>Biological Origin: <i>Macaca fascicularis</i> (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized <i>Macaca fascicularis</i> ENPP3 at 2 µg/mL can bind Anti-ENPP3 recombinant antibody, the EC50 is 3.313-4.724 ng/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> |
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