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Product Datasheet

Aequorea victoria Aequorin-1 Protein **BYT-ORB1476946**

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| Artikelname | Aequorea victoria Aequorin-1 Protein |
| Artikelnummer | BYT-ORB1476946 |
| Hersteller Artikelnummer | orb1476946 |
| Alternativnummer | BYT-ORB1476946-1,BYT-ORB1476946-100,BYT-ORB1476946-20 |
| Hersteller | Biorbyt |
| Kategorie | Proteine/Peptide |
| Produktbeschreibung | This Aequorea victoria Aequorin-1 Protein spans the amino acid sequence from region 8-196aa. Purity: Greater than 85% as determined by SDS-PAGE.... |
| Molekulargewicht | 25.8 kDa |
| UniProt | P07164 |
| 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 | Aequorea victoria (Water jellyfish) (Mesonema victoria) |
| Reinheit | Greater than 85% as determined by SDS-PAGE. |
| Formulierung | Liquid or Lyophilized powder |

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|------------------------|---|
| Sequenz | VKLTPDFDNPKWIGRHKHMFNFLDVNHNGRISLDEMVKASDIVINNLGATPE QAKRHKDAVEAFFGGAGMKYGVETEWPEYIEGWKRLASEELKRYSKNQITLIR LWGDALFDIIDKDQNGAISLDEWKAYTKSDGIIQSSEDCEETFRVCDIDESGQL DVDEMTRQHLGFWYTMDPACEKLYGGAVP |
| Anwendungsbeschreibung | Biological Origin: Aequorea victoria (Water jellyfish) (Mesonema victoria). 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 |