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## Product Datasheet

### Recombinant Human Eukaryotic translation initiation factor 4E (EIF4E) BYT-ORB2658347

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human Eukaryotic translation initiation factor 4E (EIF4E)                                                                                                                                                              |
| Artikelnummer            | BYT-ORB2658347                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | orb2658347                                                                                                                                                                                                                         |
| Alternativnummer         | BYT-ORB2658347-1,BYT-ORB2658347-100,BYT-ORB2658347-20                                                                                                                                                                              |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Recombinant Human Eukaryotic translation initiation factor 4E (EIF4E) spans the amino acid sequence from region 2-217aa. Purity: Greater than 95% as determined by SDS-PAGE....                                               |
| Molekulargewicht         | 26.5 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P06730</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 95% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | ATVEPETTPTPNPPTTEEEKTESNQEVANPEHYIKHPLQNRWALWFFKNDKSK<br>TWQANLRLISKFDTVEDFWALYNHIQLSSNLMPGCDYSLFKDGI EPMWEDEK<br>NKRGGRWLITLNKQQRSDLD RFWLETLLCLIGESFDDYSDDVCGAVVNVRA<br>KGDKIAIWTTECENREAVTHIGRVYKERLGLPPKIVIGYQSHADTATKSGSTTK<br>NRFVV                                                                                                                                                                                                                                     |
| Anwendungsbeschreibung | <p>Biological Origin: Homo sapiens (Human). 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> |