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## Product Datasheet

### Recombinant Tetronarce californica Acetylcholine receptor subunit alpha (CHRNA1), partial BYT-ORB1096096

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| Artikelname              | Recombinant Tetronarce californica Acetylcholine receptor subunit alpha (CHRNA1), partial  |
| Artikelnummer            | BYT-ORB1096096   |
| Hersteller Artikelnummer | orb1096096   |
| Alternativnummer         | BYT-ORB1096096-20,BYT-ORB1096096-100,BYT-ORB1096096-1  |
| Hersteller               | Biorbyt  |
| Kategorie                | Proteine/Peptide   |
| Produktbeschreibung      | This Recombinant Tetronarce californica Acetylcholine receptor subunit alpha (CHRNA1), partial spans the amino acid sequence from region 25-234aa. Purity: Greater than 85% as determined by SDS-PAGE....                          |
| Molekulargewicht         | 30.4 kDa   |
| UniProt                  | <a href="#">P02710</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                   | Tetronarce californica (Pacific electric ray) (Torpedo californica)  |
| Reinheit                 | Greater than 85% as determined by SDS-PAGE.  |
| Formulierung             | Liquid or Lyophilized powder   |

|                        |   |
|------------------------|---|
| Sequenz                | SEHETRLVANLLENYNKVirpVEHHTHFVDITVGLQLIQLISVDEVNQIVETNVR<br>LRQQWIDVRLRWNPADYGGIKKIRLPSDDVWLPDLVLYNNADGDFAIHMTK<br>LLLDYTGKIMWTPPAIFKSYCEIIVTHFPFDQQNCTMKLGIWTYDGTKVSISPES<br>DRPDLSTFMESGEWVMKDYRGWKHWVYYTCCPDTPYLDITYHFIMQRI   |
| Anwendungsbeschreibung | Biological Origin: Tetronarce californica (Pacific electric ray) (Torpedo californica). 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 |