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Product Datasheet

Acetylcholine Receptor Subunit alpha, Recombinant, Torpedo Californica, aa25-234, His-SUMO-Tag (CHRNA1) USB-405858

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| Article Name | Acetylcholine Receptor Subunit alpha, Recombinant, Torpedo Californica, aa25-234, His-SUMO-Tag (CHRNA1) |
| Biozol Catalog Number | USB-405858 |
| Supplier Catalog Number | 405858 |
| Alternative Catalog Number | USB-405858-20,USB-405858-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane. Source: Recombinant protein corresponding to aa25-234 from T... |
| Molecular Weight | 40.8 |
| UniProt | P02710 |
| Purity | ~90% (SDS-PAGE) |
| Form | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml. |