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Product Datasheet

Acetylcholine Receptor Subunit alpha, Recombinant, Torpedo Californica, aa25-234, His-SUMO-Tag (CHRNa1) USB-405858

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 ddH ₂ O to a concentration of 0.1-1mg/ml.