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## Product Datasheet

### Acetylcholine Receptor Subunit Alpha, Recombinant, Tetronarce Californica, aa25-234, His-Tag USB-583481

Article Name	Acetylcholine Receptor Subunit Alpha, Recombinant, Tetronarce Californica, aa25-234, His-Tag
Biozol Catalog Number	USB-583481
Supplier Catalog Number	583481
Alternative Catalog Number	USB-583481-20
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	30.4
UniProt	<a href="#">P02710</a>
Purity	85% (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.