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## Product Datasheet

### **Acetylcholine Receptor Subunit Alpha, Recombinant, Human, aa21-255, His-PDI-Tag USB-583479**

Article Name	Acetylcholine Receptor Subunit Alpha, Recombinant, Human, aa21-255, His-PDI-Tag
Biozol Catalog Number	USB-583479
Supplier Catalog Number	583479
Alternative Catalog Number	USB-583479-20, USB-583479-100
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 aa21-255 from h...
Molecular Weight	86
UniProt	<a href="#">P02708</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.