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Product Datasheet

Recombinant *Tetronarce californica* Acetylcholine receptor subunit alpha (CHRNA1), partial BYT-ORB1096139

Article Name	Recombinant <i>Tetronarce californica</i> Acetylcholine receptor subunit alpha (CHRNA1), partial
Biozol Catalog Number	BYT-ORB1096139
Supplier Catalog Number	orb1096139
Alternative Catalog Number	BYT-ORB1096139-20, BYT-ORB1096139-100, BYT-ORB1096139-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant <i>Tetronarce californica</i> Acetylcholine receptor subunit alpha(CHRNA1),partial...
Molecular Weight	28.4 kDa
UniProt	P02710
Buffer	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.
Source	<i>Tetronarce californica</i> (Pacific electric ray) (<i>Torpedo californica</i>)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	SEHETRLVANLLENYNKVIRPVEHHTHFVDITVGLQLIQLISVDEVNQIVETNVR LRQQWIDVRLRWNPADYGGIKKIRLPSDDVWLPDLVLYNNADGDFAIVHMTK LLLDYTGKIMWTPPAIFKSYCEIIVTHFPFDQQNCTMKLGIWTYDGTKVSISPES DRPDLSTFMESGEWVMKDYRGWKHWVYYTCCPDTPYLDITYHFIMQRI
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