Recombinant Tetronarce Californica CHRNA1 Protein (25-234 aa), His-sumostar-tagged

Cat. No. CHRNA1-2696T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Tetronarce Californica (Pacific electric ray) (Torpedo californica) CHRNA1 Protein (25-234 aa) is produced by Yeast expression system. This protein is fused with a 6xHis-sumostar tag at the N-terminal. Research Area: Neuroscience. Protein Description: Partial.
Species	Tetronarce Californica
Source	Yeast
ProteinLength	25-234 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	37.9 kDa
AA Sequence	SEHETRLVANLLENYNKVIRPVEHHTHFVDITVGLQLIQLISVDEVNQIVETNVRLRQQ WIDVRLRWNPADYGGIKKIRLPSDDVWLPDLVLYNNADGDFAIVHMTKLLLDYTGKI MWTPPAIFKSYCEIIVTHFPFDQQNCTMKLGIWTYDGTKVSISPESDRPDLSTFMES GEWVMKDYRGWKHWVYYTCCPDTPYLDITYHFIMQRI
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	CHRNA1;
UniProt ID	P02710

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