

Recombinant Mouse Chrng, His-tagged

Cat. No. Chrng-3058M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Acetylcholine receptor subunit gamma (Chrng)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	519
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Chrng recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Chrng cholinergic receptor, nicotinic, gamma polypeptide [Mus musculus]
Official Symbol	Chrng
Synonyms	CHRNA3; cholinergic receptor, nicotinic, gamma polypeptide; acetylcholine receptor subunit gamma; chrng variant N1; chrng variant N2; nicotinic acetylcholine receptor gamma subunit; Achr3; Achr-3;
Gene ID	11449
mRNA Refseq	NM_009604
Protein Refseq	NP_033734
Pathway	Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem;
Function	acetylcholine-activated cation-selective channel activity; acetylcholine-activated cation-selective channel activity; ion channel activity; ligand-gated ion channel activity; protein binding; receptor activity;

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