

Recombinant Mouse Chrna2 Protein, MYC/DDK-tagged

Cat. No. Chrna2-488M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse cholinergic receptor, nicotinic, alpha polypeptide 2 (neuronal) (Chrna2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in genital fat pad adult (RPKM 6.8), ovary adult (RPKM 1.4) and 6 other tissues.
Molecular Mass	58.7 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Chrna2 cholinergic receptor, nicotinic, alpha polypeptide 2 (neuronal) [Mus musculus (house mouse)]
Official Symbol	Chrna2
Synonyms	Chrna2; cholinergic receptor, nicotinic, alpha polypeptide 2 (neuronal); Acra2; Acra-2; BC011490; neuronal acetylcholine receptor subunit alpha-2
Gene ID	110902
mRNA Refseq	NM_144803
Protein Refseq	NP_659052
UniProt ID	Q91X60

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