

## Recombinant Mouse Chrna1 protein, His-tagged

Cat. No. Chrna1-5380M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Chrna1 protein(P04756)(21-230aa), fused to N-terminal His tag, was expressed in Yeast.
<b>Species</b>	Mouse
<b>Source</b>	Yeast
<b>ProteinLength</b>	21-230aa
<b>Form</b>	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.
<b>Molecular Mass</b>	26.5 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Chrna1 cholinergic receptor, nicotinic, alpha polypeptide 1 (muscle) [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Chrna1</a>
<b>Synonyms</b>	CHRNA1; cholinergic receptor, nicotinic, alpha polypeptide 1 (muscle); acetylcholine receptor subunit alpha; acetylcholine receptor alpha; Acra; Achr-1; AI385656; AI608266;
<b>Gene ID</b>	<a href="#">11435</a>
<b>mRNA Refseq</b>	<a href="#">NM_007389</a>
<b>Protein Refseq</b>	<a href="#">NP_031415</a>

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