

Muscarinic acetylcholine receptor M5 (Chrm5) Recombinant Protein | Chrm5 recombinant protein

Recombinant Rat Muscarinic acetylcholine receptor M5 (Chrm5), partial

CATALOG # AAA113317	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Muscarinic acetylcholine receptor M5 (Chrm5); Recombinant Rat Muscarinic acetylcholine receptor M5 (Chrm5); partial; Chrm5 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	214-442, Partial, provide a part of intracellular domain.
Sequence	RIYRETEKRT KDLADLQGS D SVAEAKKREP AQR TLLRSFF SCPRPSLAQR ERNQASWSSS R RSTSTTGKT TQATDLSADW EKAEQVTTC SYPSS EDEAK PTTDPVFQMV YKSEAKESPG KESNTQETKE TVVNTRTENS DYDTPKYFLS PAAAHRLKSQ KCVAYKFR LVVKADGTQETN NGCRKVKIMP CSFPVSKDPS TKGPDPNLSH QMTKRKR MVL VKERKAAQT
Sequence Length	442
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8393123
NCBI GeneID	53949
NCBI Accession #	NP_059058.1
NCBI GenBank Nucleotide #	NM_017362.4
UniProt Accession #	P08911
Molecular Weight	60,137 Da
NCBI Official Full Name	muscarinic acetylcholine receptor M5
NCBI Official Synonym Full Names	cholinergic receptor, muscarinic 5
NCBI Official Symbol	Chrm5
NCBI Protein Information	muscarinic acetylcholine receptor M5
UniProt Protein Name	Muscarinic acetylcholine receptor M5
UniProt Gene Name	Chrm5
UniProt Synonym Gene Names	Chrm-5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/chrm5-recombinant-protein-e-coli/113317>