



Recombinant Mouse Muscarinic acetylcholine receptor M4 (Chrm4)

Product Code	CSB-CF005384MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32211
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MANFTPVNGSSANQSVRLVTTAHNHLETVEMVFIATVTGSLSLVTVVGNILVML SIKVNR QLQTVNNYFLFSLACADLIIGAFSMNLYTLYIIKGYWPLGAVVCDLWLALDYVVS NASVM NLLIISFDRYFCVTKPLTYPARRTTKMAGLMIAAAWVLSFVLWAPAILFWQFVV GKRTVP DNQCFIQFLSNPAVTFGTAAAFYLPVIMTVLYIHISLASRSRVHKHRPEGPKE KKAKT LAFLKSPLMKPSIKKPPPGGASREELRNGKLEEAPPPALPPPPRPVADKDTSN ESSSGSA TQNTKERPTELSTTEAATTPALPAPTLQPRTLNPASKWSKIQIVTKQTGSECV TAIEIV PATPAGMRPAANVARKFASIARNQVRKKRQMAARERKVTRTIFAILLAFILTW PYNVMV LVNTFCQSCIPERVWSIGYWLCYVNSTINPACYALCNATFKKTRHLLLCQYRN IGTAR
Source	in vitro E.coli expression system
Target Names	Chrm4
Protein Names	Recommended name: Muscarinic acetylcholine receptor M4 Alternative name(s): Mm4 mAChR
Expression Region	1-479
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Shelf Life	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.