



Recombinant Mouse Muscarinic acetylcholine receptor M3 (Chrm3)

Product Code	CSB-CF872136MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9ERZ3
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MTLHSNSTTSPLFPNISSSWVHSPSEAGLPLGTVSQLD SYNISQTSGNFSSND TSSDPLG GHTIWQVVFI AFLTGFLALVTIIGNILVIVAFKVNKQLKTVNNYFLLSLACADLIIGV IS MNLFTTYIIMNRWALGNLACDLWLSIDYVASNASVMNLLVISFDRYFSITRPLTY RAKRT TKRAGVMIGLAWVISFVLWAPAILFWQYFVGKRTVPPGECFIQFLSEPTITFGT AIAAFY MPVTIMTILYWRIYKETEKRTKELAGLQASGTEAEAENFVHPTGSSRSCSSYEL QQQGTK RSSRRKYGGCHF WFTTKSWKPSAEQMDQDHSSSDSWNNNDAAASLENSAS SDEEDIGSET RAIYSIVLKLPGHSTILNSTKLPSSDNLQVPDKDLGTM DVERNAHKLQAQKSM D DRDNCQ KDFSKLPIQLES AVDTAKTSDTNSSVDKTTAALPLSFKEATLAKRFALKTRSQIT KRKRM SLIKEKAAQTL SAILLAFIITWTPYNIMVLVNTFC DSCIPKTYWNLGYWLCYINS TVNP VCYALCNKTFRTTFKMLLLCQCDKRKRKRRKQQYQQRQSVIFHKRVPEQAL</p>
Source	in vitro E.coli expression system
Target Names	Chrm3
Protein Names	Recommended name: Muscarinic acetylcholine receptor M3 Alternative name(s): Mm3 mAChR
Expression Region	1-589
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.