



Recombinant *Macaca mulatta* (Rhesus macaque) Muscarinic acetylcholine receptor M5 (CHRM5)

Product Code	CSB-CF005385MOW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P56490
Product Type	Transmembrane Protein
Immunogen Species	<i>Macaca mulatta</i> (Rhesus macaque)
Sequence	MEGDSYHNATTVNGTPVYHQPLERHRLWEVISIAAVTAVVSLITIVGNVLMISF KVNSQ LKTVNNYYLLSLACADLIIGIFSMNLYTTYILMGRWALGSLACDLWLALDYVASN ASVMN LLVISFDYFSITRPLTYRAKRTPKRAGVMIGLAWLISFILWAPAILCWQYLVGK RTVPL DECQIQFLSEPTITFGTAIAAFYIPVSVMTILYCRIYRETEKRTKDLADLQGSDSV TEAE KRKPAHRALFRSCLRCRPTLAQRERNQTSWSSRRSASTSGKPSQATDPST NQAKAEQL TTCSSYPSEDEDKPATDPVLQVVYKSRGKESPGEEFSSEDAETVKAQTE KHDSDTPN YFLSPAAHRPKSQKCVAYKFRLVVKADGTQENNGCHKVKIMPCSFVPAKE PSTKGLNP NPSHQMTKRKRMVLVKERKAAQTLAAILAFIITWTPYNIMVLVSTFCDKCVPV TLWHLG YWLCYVNSTVNPICYALCNRTFRKTFKMLLLCRWKKKKVEEKLYWQGNSKLP
Source	in vitro <i>E. coli</i> expression system
Target Names	CHRM5
Protein Names	Recommended name: Muscarinic acetylcholine receptor M5
Expression Region	1-532
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.