



Recombinant Mouse Calmegin (Clgn)

Product Code	CSB-CF005544MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P52194
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	DFMDDGVEVEDFSSENSDESNIKDEPSSGTFKYKTPQPIGEVYFTETFDSGNLA GWVLSKAKKDDMDSEIAIYDGRWEIEELKENQVPGDRGLVLKSKAKHHAIAAV LEKPFIFADKPLIVQYEVNFQDGDICGGAYIKLLADTGDLILENFYDKTSYTIMFG PDKCGEDYKLHLIFRHKHPKTGVFEEKHAKPPDVLKEFFTDKTHLYTLVMN PDDTFEVLIDQKVVNQGTLLDDVVPINPPREIDDPDSDKKPEEWDDRAKIPDPT AVRPEDWDENEPAQIEDSSAVKPDGWLDDEPKFIPNPKAEKPEDWSDMDG EWEAPHIPNPACQIGCGEWKPPMIDNPKYKGIWRPPMINPNYQGLWSPQKI PNPDYFEDDHPFLLTSFSALGLELWSMTPDIYFDNFIICSEKEVADQWATDGW ELKIMVANANEPGVLRQLVIAAEERPWLWMLYLVAGLPVALVASFCWPRKV KKKYEDTGPKKTELCKLQSKAALEQEAEEEEKAPEKPEDVQEEKKPGEAEEVTV EKEVIGEPEEKSKEDRETLEGQEEVSKLSKSGSEDEMKDADESPGSGDAPLK SLRKRRVRKD
Source	in vitro E.coli expression system
Target Names	Clgn
Protein Names	Recommended name: Calmegin Alternative name(s): A2/6 Calnexin-T MEG 1 antigen
Expression Region	20-611
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 of Mature 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.