



Recombinant Human Calmegin (CLGN)

Product Code	CSB-CF005544HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14967
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	EFMDDDVETEDFEENSEEIDVNESELSSEIKYKTPQPIGEVYFAETFDSGRLAG WVLSKAKKDDMDEEISIDGRWEIEELKENQVPGDRGLVLKSRAXHHASAVL AKPFIFADKPLIVQYEVNFQDGDICGGAYIKLLADTDDLILENFYDKTSYIIMFGP DKCGEDYKLHFIFRHKHPKTGVFEEKHAKPPDVLKKFFTDKTHLYTLVMNP DDTFEVLVDQTVVNKGSLLLEDVVPPIKPPKEIEDPNDKKPEEWDERAKIPDPSA VKPEDWDESEPAQIEDSSVVKPAGWLDDEPKFIPDPNAEKPDWNEEDTDGE WEAPQILNPACRIGCGEWWKPPMIDNPKYKGVWRPPLVDNPNYQGIWSPRKIP NPDYFEDDHPFLLTSFSALGLELWSMTSDIYFDNFICSEKEVADHWAADGWR WKIMIANANKPGVLKQLMAAAEGHPWLWLIYLVTAGVPIALITSFCWPRKVKKK HKDTEYKKTICIPQTKGVLEQEEKEEKAALKPMDLEEEKKQNDGEMLEKEE ESEPEEKSEEEIEIIEGQEESENQSNKSGSEDEMKEADESTGSGDGPIKSVRKR RVRKD
Source	in vitro E.coli expression system
Target Names	CLGN
Protein Names	Recommended name: Calmegin
Expression Region	20-610
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.