



Recombinant Mouse Calcitonin gene-related peptide type 1 receptor (Calcrl)

Product Code	CSB-CF865649MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9R1W5
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	ESEEGVNQTDLGVTRNKIMTAQYECYQKIMQDPIQQAEGLYCNRTWDGWLC WNDVAAGTE SMQYCPDYFQDFDPSEKVTKICDQDGHWFRHPDSNRTWTNYTLCNNSTHEK VKTALNLFY LTIIGHGLSIASLIISLIFFYFKSLSCQRITLHKNLFFSFICNSIVTIIHLTAVANNQA LVATNPVSCKVSQFIHLVLMGCNYFWMLCEGVYLHTLIVVAVFAEKQHLMWYY FLGWGFP LLPACIHAIARSLYNDNCWISSDTHLLYIIHGPICAALLVNLFFLLNIVRVLITKLK VT HQVESNLYMKAVRATLILVPLLGIEFVLPWRPEGKVAEEVYDYVMHILMHFQG LLVATI FCFFNGEVQAILRRNWNQYKIQFGNGFSHSDALRSASYTVSTISDMQGYSHD CPTEHLNG KSIQDIENVALKSENMYDLVM
Source	in vitro E.coli expression system
Target Names	Calcrl
Protein Names	Recommended name: Calcitonin gene-related peptide type 1 receptor Short name= CGRP type 1 receptor Alternative name(s): Calcitonin receptor-like receptor
Expression Region	23-463
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.