



Recombinant Bovine Calcitonin gene-related peptide type 1 receptor (CALCRL)

Product Code	CSB-CF004440BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6QP74
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	ESEEENPDDLIQLGVTRNKIMTAQYECYQKIMQDPVQQTEGIYCNRTWDGWL CWNDVAAG TESMQHCPDYFQDFDPSEKVTKICDQDGNWFRHPASNRTWTNYTQCNVNT EKVKTALNL FYLTIIHVLISIASLLISLGIFFYFKSLSCQRITLHKNLFFSFVCNSVITIIHLTAVAN N QALVATNPVSCKVSQFIHLYLMGCNYFWMLCEGIYLHTLVVAVFAEKQHLMW YYFLGWG FPLIPACIHAVARRLYYNDNCWISSDTQLLYIIHGPICAALLVNLFFLLNIVRVLITK LK VTHQAESNLYMKAVRATLILVPLLGIEFVLIPWRPEGKIAEEIYDYIINILMHYQGL LVS TIFCFFNGEVQAILRRNWNQYKIQFGNNFSHSDTLRSASYTVSTISDGTGYSHD CLSEHL NGKSIHDTDNVVIKPEKLYD
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	23-462
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.