



Recombinant *Paralichthys olivaceus* Calcitonin gene-related peptide type 1 receptor (calcr1)

Product Code	CSB-CF872788ERT
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9IB86
Product Type	Transmembrane Protein
Immunogen Species	<i>Paralichthys olivaceus</i> (Bastard halibut) (<i>Hippoglossus olivaceus</i>)
Sequence	<p>SNETEHQHPTNVYHDVGVTRDKIVTAQFECYQKIMKdstHSRQEPLCNRTWD GWLCWDDT KAGVISEQHCPDYFQDFDPSEMVTkICADtGDWFLHPVSNRTWSNYTRCNQH TNEVRVTA MNLFYLALIGHGLSLTSLlISLGIFFHFKSLSCQRITLHKNLFFSFVLNSVITIVLLT AV ANNQEVVQSNPTsCKVsqFIHLYLFGcNYFWMLCEGIYLHTLIVVAVFAEKQHL MWYYLL GWGFPLIPATIHAVARSYYYNDNCWISSKTSLLYIIHGpICAALLVNLFFLLNIVR VLIT KLKVTHQAESSLYMKAVRATLILVPLLGIQYVLLPYKPEGRVSSEIYDYIMHILMH YQGL LVATIFCFFNGEVQAVLRRHWNQYNIQFGSSIGNHSDALRSASyTASSITEVQG CYSIDG HTEHMNGKGCHEADASILKSDNPFA</p>
Source	in vitro E.coli expression system
Target Names	calcr1
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	21-465
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.