



Recombinant Rana esculenta Cannabinoid receptor 1 (cnr1)

Product Code	CSB-CF657029RAW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q333S9
Product Type	Transmembrane Protein
Immunogen Species	Pelophylax esculentus (Edible frog) (Rana esculenta)
Sequence	MKSVLDGLADTTFRITITDILLYMGPNEVQYEDTKSDLSKLGYYYPQKLPLSSYQ EKIIDGQ STLHLSFNATEFYNKSITTFKDGDNICGNNFMDMECFMILTPSQQLVIAAL SITLGT FTVLENMLVLCVIFQSRTLRCRPSYHFIGSLAVADLLGSVIFVYSFVDFHVFHRI DSPNV FLFKLGGVTASFTASVGSFLTAIDRYISIHRLSYKRIVTRTKAVIAFCMMWTIAI VIA VLPLLGNWCKKLKSVCSDFPLIDETYLFWIGVTSVLLLFIVYAYMYILWKAHH HAVRM LQRGTQKSIIVHTSEDGKVHITRPDQTRMDIRLAKTLVLILVLLIICWGPLLAIMVY DVF GKMNKTVKTVFAFCCMLCLLNSTVNPIIYALRSKDLRSAFCSMFNCEGTAQP LDNSMES DGQNRHAHNSNVHRAAESCISKSTVKIAKVTMSVSTDTSAEAV
Source	in vitro E.coli expression system
Target Names	cnr1
Protein Names	Recommended name: Cannabinoid receptor 1 Short name= CB-R Short name= CB1
Expression Region	1-462
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 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.