



Recombinant *Taeniopygia guttata* Cannabinoid receptor 1 (CNR1)

Product Code	CSB-CF005678TKW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P56971
Product Type	Transmembrane Protein
Immunogen Species	<i>Taeniopygia guttata</i> (Zebra finch) (<i>Poephila guttata</i>)
Sequence	MKSILDGLADTTFRITITDILLYVGSNDIQYEDMKGDMASKLGYYPQKFPLSSFR GDPFQE KMTGGDDSLLSIIPSEQVNITEFYNKSLSTFKDNEENIQCGENFMDMECFMILN PSQQLA IAVLSLTLGTFTVLENLLVLCVILHSRSLRCRPSYHFIGSLAVADLLGSVIFVYSFV DFH VFHRKDSPNVFLFKLGGVTASFTASVGSFLTAIDRYISIHRLAYKRIVTRPKA VVAFC VMWTIAIVIAVLPLLGNCKKLNVCSDIFPLIDETYLFWIGVTSILLFIVYAYM YIL WKAHSHAVRMLQRGTQKSIIIQSTEDGKVQITRPDQTRMDIRLAKTLVLILVLLI CWGP LLAIMVYDVFGKMNKLIKTIFAFCSMLCLLNSTVNPIIYALRSKDLRHAFRSMFPT CEGT AQPLDNSMESDCQHKHANNAGNVHRAAESCICKSTVKIAKVTMSVSTDTTAEAL
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	1-473
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.