



Recombinant Cat Cannabinoid receptor 1 (CNR1)

Product Code	CSB-CF005678CA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O02777
Product Type	Transmembrane Protein
Immunogen Species	Felis catus (Cat) (Felis silvestris catus)
Sequence	MKSILDGLADTTFRITITDALLYVGSNDIQYEDIKGDMSKLGYPQKFPLTSFRG SPFQE KMTAGDNSQLVPADQVNITEFYNKSLSSYKENEENIQCGENFMDMECFMILNP SQQLAIA VLSLTLGTFTVLENLLVLCVILHSRSLRCRPSYHFIGSLAVADLLGVSIVFVYSFVD FHV HRKDSPNVFLFKLGGVTASFTASVGSFLTAIDRYISIHRLPAYKKIVTRPKAVV AFCLM WTIAIVIAVPLLLGWNCKKLQSVCSDFPLIDETYLFWIGVTSVLLLFIVYAYMYI LWK AHIHAVRMIQRGTQKSIIIHTSEDGKVQVTRPDQARMDIRLAKTLVLILVVLICW GPLL AIMVYDVFGKMNKLIKTVFAFCSMLCLLNSTVNPIIYALRSKDLRHAFRSMFPSC EGTAQ PLDNSMGDSCLHKHANNTANVHRAAENCIKNTVQIAKVTISVSTNTSAKAL
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	1-472
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.