



Recombinant Cat Beta-1 adrenergic receptor (ADRB1)

Product Code	CSB-CF874669CA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9TST6
Product Type	Transmembrane Protein
Immunogen Species	Felis catus (Cat) (Felis silvestris catus)
Sequence	<p>MGAGALALGASEPCNLSSAAPLPDGAATAARLLVPASPSASPLTPTSEGPAPL SQQWTAG IGLLMALIVLLIVAGNVLVIVIAIAKTPRLQTLTNLFIMSLASADLVMGLLVVFPGATI VM RGRWEYGSFFCELWTSVDVLCVTASIE TLCVIALDRYLAITSPFRYQSLLTRAR ARALVC TVW AISALVSFLPILMHWWRAEGDEARRCYNDPKCCDFVTNRAYAIASSVVSF YVPLCIM AFVYLRVFREAQKQVKKIDSCERRFLSGPARPPSPAPAPGSPRPAATAAAAAA AAPLANG RISKRRPSRLVALREQKALKTLGIIMGVFTLCWLPFFLANVVKAFHRDLVPDRLF VFFNW LGYANS AFNPIIYCRSPDFRKAFQRLLCFARRAARGGHAAAGDRPRASGCLPG TRPPSP GAASDEDDDDVGAAPPARLLEPWAGCNGGAAAADSDSSLDEPGRPAGASE SKV</p>
Source	in vitro E.coli expression system
Target Names	ADRB1
Protein Names	Recommended name: Beta-1 adrenergic receptor Alternative name(s): Beta-1 adrenoreceptor Short name= Beta-1 adrenoceptor
Expression Region	1-474
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.