



Recombinant Bovine Beta-1 adrenergic receptor (ADRB1)

Product Code	CSB-CF886934BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9TT96
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	MGAGVLALGASEPCNLSSAAPVPDGAATAARLLVPASPASLLTSASEGPPLP SQQWTAG MGLLMAFIVLLIVVGNVLLVVAIAKTPRLQTLTNLFIMSLASADLVMGLLVVPGA TIVV WGRWEYGSFFCELWTSVDVLCVTASIELCVIALDRYLAITSPFRYQSLLTRAR ARALVC TVWAISALVSFLPIFMQWWGDKDAKASRCYNDPECCDFIINEGYAITSSVVSFY VPLCIM AFVYLRVFREAQKQVKKIDSCERRFLSGPARLPSPAPSPGPPLPAATVANGRA NKRRPPR LVALREQKALKTLGIIMGVFTLCWLPFFLANVVKAFHRDLVPDRLFVFFNWLG ANSAFN PIIYCRSPDFRKAFQRLCCARRAACGSHAAAGDPPRALGCLAVARPSPPGA ASDDDDD DDEDDVGAAPPVRLLEPWAGYNGGAAANS DSSPDEPSRAGCASESKV
Source	in vitro E.coli expression system
Target Names	ADRB1
Protein Names	Recommended name: Beta-1 adrenergic receptor Alternative name(s): Beta-1 adrenoceptor Short name= Beta-1 adrenoceptor
Expression Region	1-467
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.