



Recombinant Rat Beta-2 adrenergic receptor (Adrb2)

Product Code	CSB-CF001392RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P10608
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MEPHGNDSDFLLAPNGSRAPGHDITQERDEAWVVGMAILMSVIVLAIVFGNVL VITAIKFERLQTVTNYFITSLACADLVMGLAVVPPFGASHILMKMWNFGNFWCE FWTSIDVLCVTASIELTLCVIAVDRYVAITSPFKYQSLLTKNKARVVILMVWIVSGL TSFLPIQMHWRATHKQAIDCYAKETCCDFFTNQAYAIASSIVSFYVPLVVMVF VYSRVFQVAKRQLQKIDKSEGRFHAQNLSQVEQDGRSGHGLRSSSKFCLKEH KALKTLGIIMGTFTLCWLPPFIVNIVHVIRANLIPKEVYILLNWLGYNVSAFNPLIY CRSPDFRIAFQELLCLRRSSSKTYGNGYSSNSNGRDTDYTGEQSAYQLGQEKE NELLCEEAPGMEGFVNCQGTVP SLSIDSQGRNCNTNDSPL
Source	in vitro E.coli expression system
Target Names	Adrb2
Protein Names	Recommended name: Beta-2 adrenergic receptor Alternative name(s): Beta-2 adrenoceptor Short name= Beta-2 adrenoceptor
Expression Region	1-418
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.