



Recombinant Pig Beta-2 adrenergic receptor (ADRB2)

Product Code	CSB-CF630705PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q28997
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	MGQPGNRSVFLAPNGSHAPDQDVPQERDEAWVVGMAIVMSLIVLAIVFGNV LVITAIK FERLQTVTNYFITSLACADLVMGLAVVPGASHILMKMWTFGSFWCEFWISIDV LCVTAS IETLCVIAVDRYLAITSPFKYQCLLTKNKARVVILMVVVVSGLISFLPIKMHWYQA THRE ALNCYAEEACCDFFTNQPYAIASSIVSFYLPVVMVFVYSRVFQVARRQLQKID KSEGRF HAQNSQAEQDGRSGPGHRRSSKFCLKEHKALKTLGIIMGTFTLCWLPPFFIVNI VHGIHD NLIPKEYILLNWVGYVNSAFNPLIYCRSPDFRMAFQELLCLHRSSLKAYGNCG SSNSNG RTDYTGEGSGCYLGEEKDSERLCEDAPGPEGCAHRQGTVPDDSTDSQGRNC STNDSML
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.