



Recombinant Human Alpha-2B adrenergic receptor (ADRA2B)

Product Code	CSB-CF001389HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P18089
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MDHQDPYSVQATAAIAAAITFLILFTIFGNALVILAVLTSRSLRAPQNLFLVSLAA ADIL VATLIIPFSLANELLGYWYFRRTWCEVYLALDVLFACTSSIVHLCAISLDRYWAVS RALEY NSKRTPRRIKCIILTVWLIAAVISLPPLIYKGDQGPQRGRPQCKLNQEAWYILA SSIGS FFAPCLIMILVYLRIYLIAKRSNRRGPRAKGGPGQGSKQPRPDHGGALASAKL PALASV ASAREVNGHSHKSTGEKEEGETPEDTGTRALPPSWAALPNSGQGQKEGVCGA SPEDEAEEE EEEEEEEECEPQAVPVSPASACSPPLQQPQGSRVLATLRGQVLLGRGVGAI GGQWWRRR AQLTREKRFTFVLAVVIGVFVLCWFPPFFFSYSLGAICPKHCKVPHGLFQFFFWI GYCNSS LNPVIYTIFNQDFRRAFRRILCRPWTQTAW
Source	in vitro E.coli expression system
Target Names	ADRA2B
Protein Names	Recommended name: Alpha-2B adrenergic receptor Alternative name(s): Alpha-2 adrenergic receptor subtype C2 Alpha-2B adrenoreceptor Short name= Alpha-2B adrenoceptor Short name= Alpha-2BAR
Expression Region	1-450
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.