



Recombinant Mouse Alpha-1A adrenergic receptor (Adra1a)

Product Code	CSB-CF001385MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P97718
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MVLLSENASEGSNCTHPPAQVNISKAILLGVILGGLIIFGV LGNILVILSVACHRHL HSV THYYIVNLAVADLLLTSTVLPFSAIFEILGYWAFGRVFCNIWAAVDVLCCTASIM GLCII SIDRYIGVSYPLRYPTIVTQRRGVRALLCVWALSLSVISIGPLFGWRQQAPEDETI CQINE EPGYVLFSAALGSFYVPLTIILVMYCRVYVVAKRESRGLKSGLKTDKSDSEQVTL RIHRKN VPAEGSGVSSAKNKTHFSVRLLKFSREKKA AKTLGIVVGCFLCWLPPFLVMPI GSFFPN FKPPETVFKIVFWLGYLNSCINPIIYPCSSQEFKKA FQNVLRIQCLRRRQSSKHA LGYTL HPPSQAVEGQHRGMVRIPVGSGETFYKISKTDGVREWKFFSSMPQGSARITM PKDQSACT TARVRSKSFLQVCCCVGSSTPRPEENHQVPTIKIHTISLGENGEEV
Source	in vitro E.coli expression system
Target Names	Adra1a
Protein Names	Recommended name: Alpha-1A adrenergic receptor Alternative name(s): Alpha-1A adrenoreceptor Short name= Alpha-1A adrenoceptor Alpha-1C adrenergic receptor
Expression Region	1-466
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.