



Recombinant Danio rerio Alpha-2A adrenergic receptor (adra2a)

Product Code	CSB-CF838578DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q90WY4
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MICGANATNGTNATKEYTLLVALPLSIAVGLLLILLIIFGNVLVIIAVFTSRALRAPQ NLF LVSLASADILVATLVMPFSLANELMGMWTFGGVWCEIYLALDVLFACTASITHLC AISLDR YWSITQAIEYNLKRTPQRIKRIIFIVWIIAAVISCPPLITMKKSEGDICDINKEKWYI VS SCIGSFFLPCIIMVLVYIRIYQIAKKRTRAPPGDHRKNEVGKKENDPHEKLNIGIQ NAEPD DKDEINGVDMEESSSSDHKVSNPCSLKKKSSKGKTKLSQIKPGDGDKTEACQ TTKASRWK GRQNREKRFTFVLAVVIGVFVICWFPPFFTYTFTAFCDCCVPETLFKFFFWFGY CNSSLNPIIYTIFNDFRRSFKKILCRRDKRRVV
Source	in vitro E.coli expression system
Target Names	adra2a
Protein Names	Recommended name: Alpha-2A adrenergic receptor Alternative name(s): Alpha-2A adrenoreceptor Short name= Alpha-2A adrenoceptor Short name= Alpha-2AAR
Expression Region	1-388
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.