



Recombinant Danio rerio Alpha-2Db adrenergic receptor (adra2db)

Product Code	CSB-CF812926DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8JG69
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MDLSTITFLLPNSS EDTNGTSAPRLPPHSQCASVLIVLVVTVIILVTIVGNVLVVV AVFT SRALRAPQNLFLVSLAAADILVATLVIPFSLANEVMGYWYLGSTWCAFYALADV LFACTSS IVHLCAISLD RYWSVTKAVSYNLKRTPRRIKIMITV VVVISAVISFPPLLMTKHDE LECL LNNETWYILSSCIVSFFAPGLIMILVYCRIVRVAKQRASTV FVAKNGMERQPSQ SETCFV RKGKSEVES PSSHSSGSRERK GELDDIDLEESSVSNRHRNSRFAKSRKVEGA QSCPKNNG RLSWACSRASELEQEPRARQLSLSKSKLAQMREKRFTFVLAVVMGVFVLCWF PFFFTYSL HAICRKSC T IPDSL FNLFFWIGYCNSSVNPIIYTIFNRDFRKAFKKIMCRHSTRT
Source	in vitro E.coli expression system
Target Names	adra2db
Protein Names	Recommended name: Alpha-2Db adrenergic receptor Alternative name(s): Alpha-2Db adrenoceptor Short name= Alpha(2Db)AR Alpha-2Db adrenoreceptor
Expression Region	1-415
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.