



Recombinant Bovine Alpha-2A adrenergic receptor (ADRA2A)

Product Code	CSB-CF638948BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q28838
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	<p>MGSLQPDAGNASWNGTEAPGGGARATPYSLQVTLTLVCLAGLLMLFTVFGNV LVIIAVFT SRALKAPQNLFLVSLASADILVATLVIPFSLANEVMGYWYFGKAWCEIYLALDVL FCTSS IVHLCAISLDRYWSITQAIEYNLKRTPRRIKAIIVTVWVISAVISFPPLISFEKKRGR SG QPSAEPRCEINDQKWYVISSSIGSFFAPCLIMILVYVRIYQIAKRTRVPPSRRG PDATA AELPGSAERRPNGLGPERGGVGPVGAEVESLQVQLNGAPGEPAPAGAGADA LDLEESSSS EHAERPPGSRRSERGPRAK GKARASQVKPGDSLPRRGPGATGLGAPTAGPA EERSGGGAK ASRWRGRQNREKRFTFVLAVVIGVFVVCWFPFFFTYTLTAIGCPVPPTLFKFFF WFGYCN SSLNPVIYTIFNHDFRRAFKKILCRGDRKRIV</p>
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 Alpha-2D adrenergic receptor
Expression Region	1-452
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.