



Recombinant *Oryzias latipes* Alpha-1A adrenergic receptor (adra1a)

Product Code	CSB-CF852703OFH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q91175
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryzias latipes</i> (Japanese rice fish) (Japanese killifish)
Sequence	<p>MTPSSVTLNCSNCSHVLAPELNTVKAVVLGMVLGIFILFGVIGNILVILSVVCHR HLQTV TYYFIVNLAVADLLLSSTVLPFSAIFEILDRWVFGRVFCNIWAAVDVLCCTASIMS LCVI SVDRYIGVSYPLRYPAIMTKRRALLAVMLLWVLSVIISIGPLFGWKEPAPEDTV CKITE EPGYAIFSAVGSFYLPAILAMYCRVYVVAQKESRGLKEGQKIEKSDSEQVILR MHRGN TTVSEDEALRSRTHFALRLLKFSREKKAAKTLGIVVGCFLCWLPPFLVLPIGSI FPAYR PSDTVFKITFWLGYFNESCINPIIYLCSNQEFKQAFQSLGVLHCLRMTPRAHHHH LSVGQS QTQGHSLTISLDSKGAPCRLSPSSSVALSRTPSSRDSREWRVFSGGPINSGP GPTEAGRA KVAKLCNKSLHRTCCILRARTPTQDPAPLGLDPTIKIHQLSLSEKGESV</p>
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 MAR1
Expression Region	1-470
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.