



Recombinant *Lymnaea stagnalis* Octopamine receptor 2

Product Code	CSB-CF515313LRQ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O01670
Product Type	Transmembrane Protein
Immunogen Species	<i>Lymnaea stagnalis</i> (Great pond snail) (<i>Helix stagnalis</i>)
Sequence	<p>MMSFPALFADVNSFRANLVSSYHHAITFPTVRGANFSTFFPRNFSVSADV WLCGANF SQEWQLMQPVCSTKYDSITIFITVAVVLTLLTILGNFFVLMALYRYGTLRTM SNCLI GNLAISDLLAVTVLPISVHDLGYWVFGEFTCTLWLCMDVLYCTASIWGLCT VAFDRY LATVYPVWYHDQRSVRKAVGCIVFWWIFSIVISFAPFIGWQHMPISFFSFNASIQ RYQCI LFTSSSYVLYSSMGSFVIPAILMAFMVVRIFVVLHNQSRGVKFKSGLKISSSKYN GCPVI NEPSREGINGLGRDVTNTLLSDAVGSSADLTSNGKDDPRVLATAPIELTEDVP PLNGHH HRTVHETPYVSGLHTKRSNSFALPTELEKKCKPLTNNILHMMDFDRRNSHNAV IQRSASE MVNLDVSKHELLISNVCHRSKSATALTSETGDPLGSLAGPRRSLQCNVGGGLVR NKHMTLS MKRRFELREQRATKRMLLIMACFCVCWMPFLFMYILRSVCDTCHMNQHFVAAI IWLGYVN SSLNPVLYTLFNDDFKVAFKRLIGARSPSAYRSPGPRR</p>
Source	in vitro E.coli expression system
Protein Names	Recommended name: Octopamine receptor 2 Short name= OA2
Expression Region	1-578
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.