



Recombinant *Drosophila melanogaster* Octopamine receptor beta-1R (oa2)

Product Code	CSB-CF893260DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9VCZ3
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	<p>MTLLQRLQAMSATTTTRILEGSISSFGGGTNEPLASKIPVLEESASHARYLKFIGA DGLID EGLGSAVGS GSSIAVSVEDVVAGQAQDIQASEGSTDDADGSSHLALVFVKCFII GFILA AILGNMLVIVSVMRHRKLRITNYFVVS LAVADMLVALCAMTFNASVMISGKWM FGSVMC DMWNSFDVYFSTASIMHLCCISVD RYYAIVQPLDYPLIMTQRRVFIMLLMVWLS PALLSF LPICSGWYTTTENYKYLKSNPHICEFKVNKAYAIVSSSMSFWIPGIVMLSMYYRI YQEAD RQERLVYRSKVAALLLEKHLQISQIPKPRPSIQVEQSTISTMRRERKAARTLGII MSAFL ICWLPFFLWYIVSSLCDSCITPRLLVGILFWIGYFNSALNPIIYAYFN RDFRAAFK KTLK SLFPYAFYFCRRGRGRDDDRDLEFGGPSRRGTNGAQR TGSGSAEMANCVNS TASSEIHMS VMRARQYAVNVTPTTDAQMQLHPLYTN</p>
Source	in vitro E.coli expression system
Target Names	Octbeta1R
Protein Names	Recommended name: Octopamine receptor beta-1R Short name= DmOA2 Short name= DmOct-beta-1R
Expression Region	1-508
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.