



Recombinant *Drosophila melanogaster* Odorant receptor 23a (Or23a)

Product Code	CSB-CF305630DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P81912
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	MKLSETLKIDYFRVQLNAWRICGALDLSEGRYWSWSMLLCILVYLPTPMLLRG VYSFEDP VENNFSLSLTVTSLSNLMKFCMYVAQLTKMVEVQSLIGQLDARVSGESQSERH RNMTEHL LRMSKLFQITYAVVFIIAAVFPVFETELSLPMPMWFDFWKNMVAIYIGALVFQ EIGYVF QIMQCFAAADSFPPLVLYLISEQCQLLILRISEIGYGYKTLEENEQDLVNCIRDQN ALYRL LDVTKSLVSYPMVMQFMVIGINIAITLFLIFVETLYDRIYYLCFLLGITVQTYPL CYY GTMVQESFAELHYAVFCSNWVDQSASRGRHMLILAERTKRMQLLLAGNLVPIH LSTYVAC WKGAYSFFTLMADRDGLGS
Source	in vitro <i>E. coli</i> expression system
Target Names	Or23a
Protein Names	Recommended name: Odorant receptor 23a
Expression Region	1-379
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.