



Recombinant Drosophila melanogaster Odorant receptor 43a (Or43a)

Product Code	CSB-CF305477DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P81917
Product Type	Transmembrane Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Sequence	MTIEDIGLVGINVRMWRHLAVLYPTPGSSWRKFAFVLPVTAMNLMQFVYLLRM WGDLPF ILNMFFFS AIFNALMRTWLVIKRRQFEEFLGQLATLFHSILDSTDEWGRGILRR AAREA RNLAILNLSASFLDIVGALVSPLFREERAHFGLALPGVSMTSSPVYEVIYLAQL PTPLL LSMMYMPFVSLFAGLAIFGKAMLQILVHRLGQIGGEEQSEEERFQRLASCIAYH TQVMRY VWQLNKLVANIVAVEAIFGSIICSLFCLNIITSPTQVISIVMYILTMLYVLFYYNR A NEICLENNRVAEAVYNVPWYEAGTRFRKTLIFLMQTQHPMEIRVGNVYPMTL AMFQSLL NASYSYFTMLRGVTGK
Source	in vitro E.coli expression system
Target Names	Or43a
Protein Names	Recommended name: Odorant receptor 43a
Expression Region	1-376
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.