



Recombinant Drosophila melanogaster General odorant-binding protein 99b (Obp99b)

Product Code	CSB-MP895112DLU
Abbreviation	Obp99b
Storage	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.
Uniprot No.	Q9VAI6
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	DHHH HHHDYVVKTH EDLTNYRTQC VEKVHASEEL VEKYKKWQYP DDAVTHCYLE CIFQKFGFYD TEHGFDVHKI HIQLAGPGVE VHESDEVHQQ IAHCAETHSK EGDSCSKAYH AGMCFMNSNL QLVQH SVKV
Source	Mammalian cell
Target Names	Obp99b
Protein Names	Recommended name: General odorant-binding protein 99b
Expression Region	17-149
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 of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.