



Recombinant *Drosophila melanogaster* Putative gustatory receptor 58b (Gr58b)

Product Code	CSB-CF892931DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9W2B1
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	MLHPKLGRVMNVVYYHSVVFALMSTTLRIRSCRKCLRLEKVSRTYTIYSFFVGI FLFLNL YFMVPRIMEDGYMKYNIVLQWNFFVMLFLRAIAVVSCYGLWLKRHKIIQLYKY SLIYWK RFGHITRAIVDKKELLDLQESLARIMIRKIILLYSAFLCSTVLQYQLLSVINPQIFLA FC ARLTHFLHFLCVKMGFFGVLVLLNHQFLVIHLAINALHGRKARKKWKALRSVAA MHLKTL RLARRIFDMFDIANATVFINMFMTAINILYHAVQYSNSSIKSNGWGILFGNGLIVF NFWG TMALMEMLDSVVTSCNNTGQQLRQLSDLPKVGPKMQRELDVFTMQLRQNRL VYKICGIVE LDKPACLSYIGSILSNVILMQFDLRRRQRQPINDRQYLIHLMKNKTKV
Source	in vitro <i>E.coli</i> expression system
Target Names	Gr58b
Protein Names	Recommended name: Putative gustatory receptor 58b
Expression Region	1-408
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.