



Recombinant *Drosophila melanogaster* Peptidoglycan-recognition protein LF (PGRP-LF)

Product Code	CSB-CF851503DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8SXQ7
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	MPKTVVVTHPGKPINNEKRFRFELLYFCVILLMVVGLAAGYFMWMMSFSTHSP NKGLHIL DRSEWLGEPPSGKYPHLKL PVSNIHHHTATEGCEQEDVCIYRMKTIQAFHMKS FGWVDI GYNFLVGGDGQIYVGRGWHIQGQHVNGYG AISVSIAFIGTFVNMEPPARQIEA AKRLMDE GVRLHRLQPDYHIY AHRQLSPTESPGQKLFELMQNWPRFTQDPTSLRLLSNE TVKIVTRP YWLAQPPIVPLTPLKLP IESVRFVATNTPSCFTQAECTFRVLLQNWHIESNGY KDINYN FVAAGDENIYEARGWDHSCEPPKDADELVVAFIGPSSSNKKIALELIKQGIKLG HISKNY SLIDDLEKS
Source	in vitro <i>E.coli</i> expression system
Target Names	PGRP-LF
Protein Names	Recommended name: Peptidoglycan-recognition protein LF Alternative name(s): PGRP-like protein
Expression Region	1-369
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.