



# Recombinant *Drosophila melanogaster* Protein escargot (esg)

<b>Product Code</b>	CSB-BP326585DLU
<b>Storage</b>	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.
<b>Uniprot No.</b>	P25932
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila melanogaster</i> (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MHTVEDMLVE KNYSKCLPKK RPYVNYQFEAP QNHSNTPNEP QDLCVKKMEI LEENPSEELI NVSDCCCEDEG VDV DHTDDEH IEEEDVDV DVSDPNQQTQ AAALAAAAAV AAAAAASVVV PTPTYPKYPW NNFHMSPYTA EFYRTINQQG HQILPLRGDL IAPSSPSDSL GLSPPPHHY LHGRASSVSP PMRSEIIHRP IGVRQHRFLP YPQMGPYPSL GGYTHTHHHH APISPAYSSEN SYYSMRSMTTP ESSCSSSLPE DLSLKHKNLN LNLNTSQPGE QAAAKTGEMS PETMPNASAK KDKNQPPRYQ CPDCQKSYST FSGLTKHQF HCPAAEGNQV KKSFSCKDCD KTYVSLGALK MHIRTHTLPC KCNLCGKAFFS RPWLLQGHIR THTGKPFSC QHCHRAFADR SNLRAHLQTH SDIKKYSCTS CSKTFSRMSL LTKHSEGGCP GGSAGSSSSS ELNYAGYAEP
<b>Source</b>	Baculovirus
<b>Target Names</b>	esg
<b>Protein Names</b>	Recommended name: Protein escargot Alternative name(s): Protein fleabag
<b>Expression Region</b>	1-470
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.