



Recombinant *Drosophila melanogaster* Gram-negative bacteria-binding protein 3 (GNBP3)

Product Code	CSB-EP885665DLU
Abbreviation	GNBP3
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.	Q9NHA8
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	YEVPK AKIDVFYPKG FEVSIPDEEG ITLFAFHGKL NEEMEGLEAG TWARDIVKAK NGRWTFRDRI TALKPGDTLY YWTYVIYNGL GYREDDGSFV VNGYSGNNAS PHPPVVPVST TPWTPPADPD IDIRLGCTTP KTEVNGAPTR CAGQLVFDVE FNAAKLDPNK WKAERRFSGQ PDYEFNVYVD DAPETLCLAN GHVVLSTNTM KKQFKKGSGE SLDLGEKCTG QANTHDCVRN GRTLNDGLPP MVTAFSSKD FSFKYGRVEV RAKMPRAQWV TPQIWLQPRR PIYGVDDYRS GQLRIAYTRP NGGNLDLYGA AVLFADEPLR SVKNCLKPGT GNNSEDWSDS FHNYTLEWTP RELRWLVDGK EWCVQGSAGK SFSETTAAGK SLPQAQKLEE GTGLAPFDQE FYLTFGLSVG GFNEYQHEIK PWNERAPQAQ KAFWKEVKKI RDHWLDEGHM KIDYVKVYSL
Source	<i>E. coli</i>
Target Names	GNBP3
Protein Names	Recommended name: Gram-negative bacteria-binding protein 3
Expression Region	26-490
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



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