



Recombinant Drosophila melanogaster Protein gooseberry (gsb)

Product Code	CSB-EP357568DLU
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.	P09082
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAVSALNMTP YFGGYPFQGG GRVNQLGGVF INGRPLPNHI RRQIVEMAAA GVRPCVISRQ LRVSHGCVSK ILNRFQETGS IRPGVIGGSK PRVATPDIES RIEELKQSQP GIFSWEIRAK LIEAGVCDKQ NAPSVSSISR LLRGSSGSGT SHSIDGILGG GAGSVGSEDE SEDDAEPSVQ LKRKQRRSRT TFSNDQIDAL ERIFARTQYP DVYTREELAQ STGLTEARVQ VWFSNRRARL RKQLNTQQVP SFAPTSTSG ATPTTSAAPA PNMGMSLYSS QSWPSSGAYE NHAAYGGSVA SMSPASSTSG TSSAAHSPVQ TQAQQPGTGS EFMTSTYGVG SSNATYPSAA YSMPQTPATS AEQLRSQFAS AAASGSHHPS TWDSYNFAGS FFPPASAAGN HISGYHHQVD QKSSMMTTAP TYPYFGF
Source	E.coli
Target Names	gsb
Protein Names	Recommended name: Protein gooseberry Alternative name(s): BSH9 Protein gooseberry distal
Expression Region	1-427
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
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.