



Recombinant Drosophila melanogaster Protein phyllopod (phyl)

Product Code	CSB-EP630652DLU
Abbreviation	phyl
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.	Q27934
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSTNQQQQAN PSAAVAAPAA SSEYLKRTCL ICGCHTNQTI NIYEPRSGPN IVQLIQAKFK FQPLNEDKFL CFSCNNWLIN WHSLQAVNSN EAESQSQSPS HMGNSVLQQE RTKLRPVAMV RPTVRVQPQS QPQLQPQVPI NPTPAPIVYS KRRASRRSAS VSRMSRVLRQ CCVESLRRSP KKRNNQSVFV CLRPQGQKRS NAICKVECVA PRRKPVERLV KDVAATATPT PVLNTQSTPT YQRFPPQPSVD GKVVAMFRRL GTTLSREEPA AYSAESNPAC SKLPQIMSP KEAPRWTRDL DDDEILLEFD TAISEVLPTA RYQVTHEENK ENQQAQEMEL ELEEEEEVDG RAELEVVQEA EAPLEPQSHH KQGNSHQNSH QASIQLAGLR LPMGLSISLV
Source	E.coli
Target Names	phyl
Protein Names	Recommended name: Protein phyllopod
Expression Region	1-400
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.